...News All the Time
...DELIVERED CIRCULATION ...SUPERSEDING VOLUME

Los Angeles Times

EQUAL RIGHTS
LIBERTY UNDER THE LAW — TRUE INDUSTRIAL FREEDOM

In Two Parts — 30 Pages
PART I—TELEGRAPH SHEET—14 PAGES

XLVIII. SATURDAY MORNING, DECEMBER 29, 1928. C — DAILY, FIVE CENTS SUNDAY, TEN CENTS

...CE SEEN AS FINITE

...ce Offers ...Concept

...Indicating Limits ...d at Meeting of ...ical Body

...Find Made With ...Telescope Located ...Mt. Wilson

...Dec. 28. (AP)—A dis... ...ed as meaning that ... has some sort of ... discussed today before ... Astronomical Society, ... the American Associa... ...Advancement of Sci...

...e suggested, travels in ...universe" and not on and ... This new concept ...of the Einstein ...theory, which brought out ...ry contest was made with ...largest telescope, the ...240-inch at Mt. Wilson ...in California, and was ...on a paper sent in by ...S. Adams, director of the ...

...weeks ago," Dr. Adams ...small spiral nebula near ...plane of the Milky Way ...with the 100-inch ...Mt. Wilson. It is very ...small one of the most ...ones within range of ...telescope. It was found to ...away from the earth at ...rate of nearly 2500 ...a second, nearly double the ...known cosmical object so ...far."

...ONS AND QUESTIONS

...Adams was not present. But ...paper was read it brought ...by other astronomers. ...When they asked was:

"...the real, or is it some...

"...figures agreed with ...been expected of the ...'point' of so distant an ...It is not real speed, ...is "something else" ...puzzling astronomers, ...as the "closed uni... ...to be, say. If a per... ...shot out to travel like ...light space, he would find ...nothing much as if on ...of the earth, so that, ...time itself ultimately to ...point. The nature of ...reality is not fully un... ...by the discovery is hailed ...significance.

...IGHT EXPLAINED

...Shapley, director of ...Observatory, explained this ...saying:

"...velocity of 2500 ...per second is, I believe, not a ...of actual motion, but more ...a measure of 'crumpling of ...space' effect.

"...spiral nebula, or out... ...which the remotest object ...observations have been at... ...to one of the deductions ...general theory of rela... ...that the space-time uni... ...is not 'unbounded,' and ...distant objects should ...a certain velocity of reces... ...(light away from the ...point.)

"...ply then referred to

(Continued on Page 3, Column 7)

...RENEWED

...Into Coun... Inquiry

...a special committee ...rities in the installa... ...ent districts, now ... ...yesterday by Commis... ...Health and Sanitation ...till the middle of Fe... ...it the reports may be ...

...OF RESOLUTION

...It appears from ... ...a and alleged statement ...has been and now is ...gularity in connection ...use of so-called ...

...AND QUESTIONS

...was not present. But ...paper was read it brought ...by other astronomers. ...When they asked was:

"...the real, or is it some...

"...figures agreed with ...been expected of the ...'point' of so distant an ...It is not real speed, ...is "something else" ...puzzling astronomers, ...as the "closed uni... ...to be, say. If a per... ...shot out to travel like ...light space, he would find ...nothing much as if on ...of the earth, so that, ...time itself ultimately to ...point. The nature of ...reality is not fully un... ...by the discovery is hailed ...significance.

...IGHT EXPLAINED

...Shapley, director of ...Observatory, explained this ...saying:

"...velocity of 2500 ...per second is, I believe, not a ...of actual motion, but more ...a measure of 'crumpling of ...space' effect.

"...spiral nebula, or out... ...which the remotest object ...observations have been at... ...to one of the deductions ...general theory of rela... ...that the space-time uni... ...is not 'unbounded,' and ...distant objects should ...a certain velocity of reces... ...(light away from the ...point.)

"...ply then referred to

(Continued on Page 3, Column 7)

BYRD SETS GEOGRAPHERS RIGHT ON FRIGID HARBOR

Discovery Inlet's Position Found to be Different Than Charted; Bay of Whales Reached

(Copyright, 1928, by the New York Tribune and the St. Louis Post-Dispatch. All rights reserved for publication throughout the world.)

BY RICHARD E. BYRD

ABOARD THE BARK CITY OF NEW YORK, Dec. 27. (Delayed) (Exclusive)—Our visit to Discovery Harbor perhaps was worth while from the geographic standpoint. We reached the great ice barrier at about 177.40 longitude, approximately seventy statute miles to the westward of the entrance of Discovery Harbor.

As we approached the barrier, we could see on our starboard bow two places where the barrier slopes down to the water's edge. These are about 100 yards wide and this phenomenon is interesting, as the barrier generally rises more or less perpendicularly from the water's edge from thirty or forty to 160 feet in altitude.

Though this is midsummer down here we found Discovery Harbor filled with bay ice for three-quarters of its length. We have found that this beautiful ice-locked harbor is not accurately charted. It may be that there has been some change in its contour since the last explorer reported it.

EXPLORING DONE

Strom, Balchen, Braathen, Peterson and I proceeded on skis to the eastward of the head of the harbor to select a landing field, as we hope later on to chart Discovery Harbor with one of our automatic mapping cameras. We have found that instead of running east and west as shown by charts there is a general curve from eastward toward the south, so that at the end of the harbor where the lines of the ice barrier meet its lines run nearer to north and south than east and west.

At a point about three-quarters of the distance between the ship and the end of the harbor the barrier slopes gently down to the bay ice so that we were able to climb onto the barrier, which we ascended for 150 feet, and still we had not reached the top. At this point Strom, Balchen and Braathen proceeded to investigate some snow peaks we had seen lying to the southeast near the curve of the harbor. There turned out to be several of these peaks with valleys in between and we have decided that though they are snow covered land lies under them and that this is part of some land that keeps intact this extraordinary harbor fashioned in the ice barrier.

SMALL CHANNEL

There are several places toward the end of the harbor on both sides which slope down to the water. At the end of the harbor the two barrier walls do not meet because of a small channel extending to the southeast.

One of the members of a Norwegian whaling expedition, Dr. Richovd, told me that he followed this crack and that it curved around to the sea. This shows that part of the barrier to the northward which forms a part of Discovery Harbor is an ice island. As there is a strong easterly current running along here and under the barrier it indicates this ice is resting somewhere on land. This, I believe, is of some interest to geographers, as there has been a great deal of discussion as to whether or not the ice barrier or part of the ice barrier rests on land. We have been taking soundings regularly and the lowest depth of

(Continued on Page 2, Column 5)

KING AGAIN RALLYING

Relapse Partly Overcome

Night Bulletin of Physicians Says Restful Day Spent by British Ruler

Anxiety Continues, However, Pending Definite Trend on Recovery Road

LONDON, Dec. 28. (AP)—A restful day for King George and maintenance of a slight overnight improvement served to allay partly the alarm caused by Thursday night's bulletin from the doctors attending His Majesty. No extra consultants were called to the palace this evening and this fact also is considered reassuring.

The brief bulletin issued about 8:30 p.m., and signed by Sir Stanley Hewett, Lord Dawson of Penn and Sir Hugh Rigby, said:

"The King had a restful day. The slight improvement noted this morning is maintained."

The earlier announcement, which was not issued until nearly noon, was as follows:

"The King had a fair night with quieter sleep toward morning. There is less difficulty with taking nourishment and the general condition has improved during the last twelve hours."

ANXIETY CONTINUES

Anxiety at the palace will continue, however, until the medical advisers are able to inform the nation that definite progress toward recovery can be noted. The ultraviolet-ray treatment was administered again this evening and presumably will be continued for the present.

A morning announcement said that new remedial measures are being considered by the physicians. Tonight, however, there had been no indication of what these may be. It had been made known that they were necessitated by the King's loss of weight and strength arising from the difficulty experienced in persuading him to take nourishment. The fact that this difficulty has lessened overnight may have had something to do with the subsequent silence on the subject of the proposed new remedies.

There are other indications, too, of a more hopeful feeling at the palace. After the evening bulletin the Prince of Wales, who had dined with Queen Mary, decided to adhere to his original intention of hunting with the Belvoir hounds tomorrow. The Duke and Duchess of York have postponed their return to Naseby Hall, Northamptonshire, until Saturday. They had intended to come back to London tonight.

The Duke of Gloucester returned to the city this evening after enjoying a day with the Quorn hounds.

MYSTERY PACKAGE

A mystery medical package arrived from the United States today, sealed in a foreign office bag. It was delivered direct to Sir Clive Wigram, one of the King's equerries.

The Associated Press learned that the package contained a preparation known as Dakin's Solution. This was used by the Allied armies during the war for the sterilization of wounds.

It is learned that the offer of

(Continued on Page 2, Column 4)

PRESIDENT AIDS PACT

Kellogg Treaty Priority Asked

Coolidge Tells Senate Chiefs Cruiser Measure Should Follow Peace Move

Filibuster Feared if Navy Bill Comes to Vote First; Doctrine Views Given

WASHINGTON, Dec. 28. (Exclusive)—President Coolidge, it became known today, has informed administration leaders in the Senate that he desires the Kellogg War Renunciation Treaty ratified before a vote is had on the bill authorizing the construction of fifteen additional cruisers and one airplane carrier.

It is pointed out that up to the time he departed on his Christmas holiday the President was extremely active in summoning to the White House and laboring with Senators who were suspected of opposition to the treaty, but that he indulged in no such activity to convert opponents of the Navy increase measure.

FILIBUSTER FEARED

Administration leaders say Mr. Coolidge fears that if the Navy measure should be passed first Senator Moses, Republican, New Hampshire, and Senator Reed, Democrat, Missouri, who are contending for reservations to the war renunciation pact, will organize a filibuster against the treaty. They assert they have assurances that Senator Norris, Republican, Nebraska, and other Senators who have been obstructing the cruiser bill will cease aggressive opposition to that measure once the treaty is ratified. This is not the understanding, however, of the pacifists who are relying on Norris and his associates to filibuster the cruiser bill to defeat as soon as the treaty is ratified.

In pursuance of the desire of the President, Senator Borah, Republican, Idaho, chairman of the Senate Foreign Relations Committee, will move as soon as Congress reassembles that the treaty be put ahead of the cruiser bill. It will be for the Senate to decide whether this course shall be taken.

TRANSCRIPT GIVEN OUT

Senator Borah made public today the transcript of the Foreign Relations Committee hearings on the Kellogg pact in which Secretary of State Kellogg defended the war renunciation pact. Senator Reed of Missouri, it was disclosed, dwelt on the fact that Great Britain in its note accepting the pact reserved the right to maintain a British Monroe Doctrine in its spheres of influence but that Mr. Kellogg's notes to the powers are devoid of any reservation of our right to maintain the American Monroe Doctrine.

Mr. Kellogg argued in discussion with Senator Reed, Republican, Pennsylvania, that war in maintenance of the Monroe Doctrine would be exempted from the obligation imposed by the war renunciation pact because wars of self-defense are exempted and the Monroe Doctrine is a measure of our self-defense. The colloquy on this point follows:

DEFENSE RIGHT KEPT

Secretary Kellogg—"Senator, all that Great Britain said was that she had a right to defend her interests—her possessions. Could we object to that? and as Senator Walsh says, if she went beyond that she would be answerable for violating the treaty. She has not said anything else in her notes. We have said that every nation has a right of self-defense. Of course the right of self-defense, as I have said, does not simply include the right

(Continued on Page 2, Column 1)

"Let Me See Your Teeth?"

NORTH GETS MOUNTAIN SNOWFALL

General Rain to Continue Today With Unsettled Weather in South

SAN FRANCISCO, Dec. 28. (Exclusive)—Rain which began falling generally throughout Northern and Central California last night was augmented by snow in the mountains today and the prediction is for additional moisture and snow tomorrow.

Tonight's weather report indicates an extensive low-pressure area over the north Pacific from Oregon to the Alaskan peninsula, with its center about 600 miles due west of Vancouver Island. It is moving rapidly eastward, Forecaster Reed says, and will probably mean rain as far south as San Francisco Bay for the next forty-eight hours. Farther south the forecast is confined to "unsettled" with probable showers.

Southeast storm warnings were ordered up tonight from Mendocino to Puget Sound.

Four inches of snow fell during the day at Summit, the gauge showing sixteen inches at 3 p.m. The temperature reading of 16 deg. was the only point at which the Weather Bureau has a station reporting subfreezing conditions.

Rainfall in inches reported by northern stations to 5 p.m.

	24 hrs.	Season to date	Season last year
Eureka	6.38	14.63	10.85
Red Bluff	T.	9.18	10.67
Sacramento	.10	5.75	4.14
Santa Rosa	.38	9.90	12.08
San Francisco	.27	8.35	7.92
San Jose	.16	4.87	3.43
Stockton	.02	5.05	3.76
Fresno	T.	3.03	3.74

FEED WAREHOUSE BURNS

MADERA, Dec. 28. (AP)—A $35,000 fire today destroyed a mill and a warehouse of the Valley Feed and Fuel Company on the Golden State Highway near here. The loss is partially covered by insurance.

Fish in Pipe Cuts Off Water

SAN FRANCISCO, Dec. 28. (AP)—Today's fish story concerns a little striped bass that wriggled into a water pipe in an apartment-house here and shut off the water supply.

The boiler of the heating plant was burned out due to lack of water and today Mrs. Edna M. Behrens, owner, was awarded a $35 judgment against the Spring Valley Water Company.

She said she will use the $35 to pay for repairs to the boiler.

Traffic Police Reflect Lights

SAN FRANCISCO, Dec. 28. (Exclusive)—It's getting so traffic policemen have to get all lit up at night so motorists won't push them off the corners. The lighting, however, is meant literally.

Local night traffic officers donned white Sam Browne belts tonight, equipped with a small red reflector which shines when automobile lamp rays strike it.

It is a safety measure, particularly efficient in fog.

Flying Foes of Wartime Meet

PARIS, Dec. 28. (AP)—Enemies once, bent upon meeting in deadly combat above the clouds, Ernst Udet, one of Germany's leading aerial fighters, and Rene Fonck, France's ace, today exchanged compliments and cordial handshakes.

The occasion was an official reception to Udet by the Aero Club of France.

Auto Kills Son of ex-Gov. Ross

CHEYENNE (Wyo.) Dec. 28. (AP)—Ambrose Ross, son of former Gov. Nellie Tayloe Ross of Wyoming, was killed when his car overturned on a hill near Saratoga, Wyo., 100 miles west of Cheyenne tonight, said a dispatch to the Wyoming Tribune Leader here.

PLANE PANCAKED ON TELEGRAPH WIRES

KINGMAN (Ariz.) Dec. 28. (AP)—A plane owned by J. E. Bolling of Palm Springs, Cal., and piloted by F. M. Durfee of Riverside, carrying two passengers, crashed here today when it struck a number of Santa Fe Railroad telegraph wires just after leaving the landing field at Kingman. Expert handling by the pilot saved the passengers from injuries, but the plane was sacrificed when Durfee purposely mushed it directly on the wires, catching the landing gear on the top wire and pancaking the ship.

LORD BEAVERBROOK INJURED IN CRASH

LONDON, Dec. 28. (AP)—Lord Beaverbrook, proprietor of the London Daily Express and London Evening Standard, was cut by glass when his automobile collided today with a motor truck at a cross-roads near London. His secretary and chauffeur were injured and the car was badly damaged.

THOUSANDS SUFFERING IN FLOODS

Plight of Belgians Grows Desperate as Dykes on River Scheldt Break

BRUSSELS, Dec. 28. (AP)—Eight thousand persons are in desperate plight because of the breaking of dykes along the River Scheldt, with resulting inundation of the lowlands between Termonde and Hamme. A strong westerly gale driving the swollen waters of the river was the cause of the breach in the embankments.

Fifteen villages which were inundated similarly a month ago and which had been made nearly habitable once more by strenuous industry again are under water. Great numbers of cattle were drowned and widespread destruction has been done to property. Many families who have lost everything are resolved to leave the district altogether. One farmer in despair at the ruin of his farm ended his life.

All of the dykes built by army engineers have withstood the new flood but one of the largest breaches made a month ago, which was being filled under private contract, again has opened and the reconstruction work of four weeks has been destroyed.

Two battalions of soldiers have been sent on special trains to strengthen the dykes and repair the breaches. Food, clothing and bedding are being rushed in Red Cross cars to provide for the most urgent needs of the stricken population.

LUNA LIGHTS AIR TRYST

Plane Refuels at Night in Test

Craft Subbing for Question Mark Makes Contact Over San Diego With Aide

Endurance Ship to Reach Los Angeles Tomorrow if Valve Springs Arrive

SAN DIEGO, Dec. 28. (AP)—Feasibility of midair refueling at night was established tonight when two army airplanes made contact half a mile above San Diego and held it for three minutes.

No fuel actually was transferred, the test merely being to see whether planes could be brought close enough together at night to make such a transfer possible.

The two planes were piloted by flyers who will participate in the attempt to break the refueling endurance record beginning January 1. A trimotor plane simulated the endurance plane Question Mark, while the refueling ship was one of the craft that will deliver fuel to the Question Mark during the endurance attempt.

Capt. Ross G. Hoyt piloted the refueling ship in the dark air lanes, while Lieut. Elwood R. Quesada handled the hose line that was dropped through a trap door in the fuselage floor.

SHORT TEST HOP

At the controls of the trimotored Fokker was Capt. Ira Eaker, while Maj. Carl Spatz assigned himself to handle the hose line as it swished through the air. A flare dropped to facilitate the operation did not aid as much as was expected.

In the trimotor, along with the pilot and Maj. Spatz were Lieut. H. A. Halvorsen and two mechanics. After establishing the contact, the first night contact on record, the plane dropped another flare for landing and drifted down to earth again.

Before the sun had set the Question Mark plane took the air for a short test hop with its new engines. Its operation satisfied the crew and the plane came down after about fifteen minutes in the air.

With the feasibility of night refueling established Maj. Spatz, commanding the endurance attempt, feels that there is little danger of fuel shortage occurring during the endurance flight.

CONTACTS TODAY

Five contacts with the Question Mark will be made tomorrow over Rockwell Field under plans announced tonight.

Two of these contacts will be for transfer of gasoline, 150 gallons being transferred each time; another will be to deliver thirty gallons of lubricating oil, a fourth will be for delivery of a bucket of food and the fifth will be to transfer a battery. The contacts are to start at 9 a.m.

It is possible now that the large plane will not get away from Rockwell Field until Monday, instead of Sunday, as originally was planned. Special valve springs are coming from the East by air mail, and if they arrive on time, they will be installed so that the ship can leave for Metropolitan Airport, Los Angeles, Sunday. If not, the Question Mark will take off Monday. The flight itself starts at dawn Tuesday.

ENDURANCE TRIAL IN VALLEY FRUITLESS

IMPERIAL, Dec. 28. (Exclusive)—Treacherous air currents forced the

(Continued on Page 2, Column 8)

WILSON MEMORY HONORED

Admirers Throughout Nation Gather for Tribute; Morgenthau Speaks in New York City

NEW YORK, Dec. 28. (AP)—Admirers of Woodrow Wilson gathered in many parts of the country tonight to honor his memory on his birthday. The eighth annual dinner of the Woodrow Wilson Foundation was held in the ballroom of the Hotel Astor here, with former Ambassador Morgenthau presiding, and Gov.-elect Roosevelt of New York as a speaker.

Similar gatherings on a smaller scale were taking place in Prescott, Ariz., Pasadena and Stockton, Cal.; Pueblo, Colo.; Boise and Coeur D'Alene, Idaho; La Porte and North Vernon, Ind.; Olathe, Topeka and Strong City, Kan.; Augusta and Lewiston, Me.; Detroit, Benton Harbor and Ionia, Mich.; Ashland, Mo.; Omaha, Neb.; Reno, Nev.; Exeter, N. H.; Rochester, N. Y.; Wilmington, N. C.; Perry, Okla.; Portland, Or.; Lancaster, Pittsburgh and Washington, Pa., and Seattle.

TABLET DEDICATION

At Wilmington, N. C., a tablet in honor of Wilson was to be dedicated by Rev. A. D. P. Gilmour, pastor of the First Presbyterian Church, with which Woodrow Wilson's father was associated.

Eulogizing the late President, Mr. Morgenthau drew for the foundation dinner here a picture of a great moral leader and a great formulator of the doctrines of democracy.

"Year by year," he said, "we have observed the steady growth of the appreciation accorded to Wilson by the people, by the young as well as by the old, Republicans as well as Democrats. And now even the outgoing administration at Washington joins the admiring ranks. President Coolidge declares that the crowning achievement of his seven years in the White House is the multilateral peace compact—a weak thing, to be sure, a timid intimation, a mere shadow of Wilson's great conception of the League of

(Continued on Page 2, Column 3)

Will Rogers Remarks:

NEW YORK, Dec. 28.—[To the Editor of The Times:] Mr. Coolidge couldn't have hit a quail in the old Republican State of Virginia. But he ruined those Democratic turkeys in Georgia. Another Republican, an old colored fellow, called the turkeys up to where he could shoot 'em. So it was really another 100 per cent Republican victory over Democratic trustfulness.

Coolidge calling Hoover to Washington makes me believe he will turn the thing over to him now, and not wait till March, saying: "Here is this Senate. You take 'em and wrestle with em. Me for the rod and gun."

Yours,
WILL ROGERS.

DAY'S NEWS SUMMED UP

...Radio, Page 6, Part ... and Financial, Pages ... 15, Part 1; Oil News, ...Part 1; Pictures, Page 5.

...SOUTHERN COUN... ...e 6, Part I.

...SPANISH. Page 14, ...

...NEWS. Page 13, Part ...

...City Council adopts ...plan for Los ...Part I, Part II.

...book deputies involved ...license privileges. Page 1, ...

...Guards from East opens ...Page 6, Part II.

...defense plans insanity ...murder trial. Page 9, Part ...

...endorses three water dis... ...plans and rejects seven. ...Part II.

...boy may be returned to ...by police, starting ...Page 3, Part II.

...shown to have added ...to State's prosperity ...past years. Page 1, Part ...

...refuses to make dep... ...in Collins case. Page 8.

...county officials rally ...bill for just share of ...Page 1, Part II.

...named by Filipino stu... ...Part II.

...power flashing force ...Page 3, Part II.

...Seattle caustic in comment ...

...EMBER THIS

...man who was born ...a silver spoon in his ...doesn't necessar... ...things up.

...on statement of Bible Institute directors. Page 1, Part II.

PACIFIC SLOPE. Night refueling test succeeds in Question Mark preparation. Page 1, Part I.

Veteran riverman believes Hydes have perished in Grand Canyon. Page 1, Part I.

Great prosperity of State during 1928 is disclosed in survey. Page 2, Part I.

Man and boy sought in desert as pair who derailed Santa Fe train. Page 2, Part I.

GENERAL EASTERN. Limits to "limitless" space indicated by new scientific discovery. Page 1, Part I.

Wilson admirers in many parts of country gather to honor his memory. Page 1, Part I.

President Coolidge bags his first quail in Sapelo Island hunt. Page 2, Part I.

Utah State official confesses $110,000 peculations. Page 3, Part I.

Moral murder charged Ohioan whose wife killed herself after taunts. Page 3, Part I.

College students call liquor greatest disturbing factor. Page 3, Part I.

WASHINGTON. Coolidge asks priority for Kellogg war renunciation treaty. Page 1, Part I.

United States to continue in work of preparatory group for arms conference. Page 2, Part I.

Pan-American circles hope for peaceful solution of Bolivia dispute despite renewal of disturbances. Page 3, Part I.

FOREIGN. Byrd corrects geographers after study of Discovery Harbor. Expedition reaches Bay of Whales. Page 1, Part I.

King George again rallies following relapse. Page 1, Part I.

Latin relations believed improved as result of Hoover visits. Page 4, Part I.

United States-Canadian radio parley is held doomed to failure. Page 4, Part I.

Mexican rebel leader executed and higher-ups sought. Page 4, Part I.

AMERICAN IN AFGHAN SIEGE

Bride on Honeymoon Tells Experiences After Rescue from Kabul by British Aviators

PESHAWAR (Northwest Frontier Province, India) Dec. 28. (AP)—Mrs. Carol Isaacson, a pretty young American, today described for the correspondent of the London Daily Mail her experiences when the Afghanistan revolt interrupted her honeymoon. She was one in the last group of refugees brought out by British military airplanes from Kabul, the capital of Afghanistan.

"We had nearly given up hope," she said in describing the situation just before she was rescued. "My ears are still resounding with the shock of shell fire. It will never forget that period."

Mrs. Isaacson had motored halfway around the world with her husband. Their wedding tour came to an abrupt end when she with other women and the children of the foreign settlement in Kabul were removed from their precarious position by British planes. Although it was hoped that all foreigners would be evacuated eventually, Isaacson remained behind with the other men and reports today of heavy snowfall at the Kabul airdrome makes the chances of quick relief seem remote.

"Of course, I am anxious for the safety of Allen, my husband," said Mrs. Isaacson, "but I hope the

(Continued on Page 2, Column 6)

MANY NEW FEATURES

On January 2 the greatest Midwinter Number ever issued by The Times will be ready for mailing to your eastern friends. In its six beautiful magazines this "Rainbow Edition" gathers and interprets newly discovered facts about Southern California that point to an era more dramatic in promise than any previous stage of its development. Here is the pulsing, living evidence that a new colossus has arisen in less than the span of a man's life—showing what made it possible—why even greater achievements are ahead. Illustrated with hundreds of photographs, pen-and-ink sketches, maps, graphs, charts, and printed in colors and rotogravure.

The Times will mail the six magazines postpaid to any address in United States, Canada or Mexico for 25 cents. (If mailed privately, postage alone will cost 16 cents.) A special advance order blank will be inserted tomorrow in Sunday Times. Copies ordered in advance will go forward on first outbound trains on date of publication.

DOLLAR REIGNS IN CALIFORNIA

Survey Shows Prosperity of State for 1928

Basic Industries Maintained at High Levels

Income of $2,000,000,000 in Year Disclosed

SAN FRANCISCO, Dec. 28. (Exclusive)—Agriculture, industry, employment and values appreciated in banner proportions during 1928 in California, according to a compilation by the research department of the California Development Association, which will be printed in the California Journal of Development the 31st inst.

The report cites economic conditions throughout the State as "fundamentally sound," output greatly increased over 1927 and with greater total values.

Industrial activity has shown a pronounced upward trend during the last six months, with a corresponding increase in employment and purchasing power, which, in turn, has been reflected in a larger volume of retail trade.

IMMENSE INCOME

Basic income from the production of raw and fabricated materials has attained an average of more than $2,000,000,000 annually. Of the total, 21 per cent is in agricultural crop and live-stock products; 19 per cent in minerals, including crude petroleum; 4 per cent lumber from logging operations, 1 per cent fisheries, 45 per cent the value added to raw materials by manufacture. Agricultural and manufacturing industries together account for 76 per cent of the State's total income and are made up of a large diversified list of specific industries.

Agricultural returns for 1928, when averaged and balanced as a whole at the end of the year, will exceed the 1927 figures by a considerable margin, according to present indications. Production of barley, wheat, rice, cotton, apples, pears, peaches, grapes, cherries, oranges, lettuce and truck crops increased. With the exception of grapes and peaches, returns to growers will be as high or higher than last year. The grape industry, however, was particularly off color, due to the glutting of the canning market by unregulated shipments.

EXCELLENT RETURNS

Live-stock, dairy and poultry products, representing 30 per cent of total farm products values, show "excellent returns." Citrus fruits "have yielded record returns both in size of crops and in profitable returns to growers." There has been a marked improvement in the prune situation and other dried fruits, with the exception of raisins, "are in a position where demand exceeds supply."

"Mineral industries," the report states, "represent 19 per cent of California's basic income and in this group the oil and natural-gas industry accounts for 76 per cent of the total. Crude-oil production in 1928 will be about the same as in 1927; 231,000,000 barrels, and, on account of higher prices for the better grades, total values probably will exceed 1927 totals.

"Employment and activity in the oil industry have increased steadily since July of this year. Gold, copper and quicksilver mining activity increased during the year. Structural materials, such as brick, tile, lime and cement, decreased. Cement production to date is about 4 per cent below last year and employment in that industry has been from 25 to 30 per cent lower, except during the last three months of the year.

ANOTHER INCREASE

"Lumber production from saw mills connected with logging operations, representing 4 per cent of total State income, will show an increase for the year. Pine lumber production to date shows an increase of 9.6 per cent over 1927 and shipments an increase of 4.5 per cent. Redwood lumber production will be practically the same as last year but shipments to date show a drop of about 9 per cent.

"Preliminary returns from the census of manufactures taken this year for the year 1927 indicate the average number of wage earners for the year was approximately 270,000, an increase of 3 per cent over 1925. Wages paid aggregated $388,000,000 or an increase of 10 per cent. The value of products increased approximately 10 per cent, indicating a total of about $2,700,000,000 and the value added by manufacture, $1,065,000,000. Current monthly reports on employment in manufacturing industries during 1928, from the State Department of Industrial Relations, show that during the first half of the year industrial activity was lower than during the same months of 1927, but during the last half of 1928 it was higher. Reports for November of this year show an increase of 5.8 per cent in numbers employed in comparison with November of 1927. These data indicate that the volume of manufactured output this year will be as large or larger than in 1927 and the generally higher levels of wholesale prices during 1928 indicate the value of these products will exceed substantially the 1927 total.

IMPORTANT UNITS

"Among the important manufacturing industries which have shown marked increases in activity during 1928, particularly during the last half of the year, are oil refining, fruit and vegetable canning, foundry and machine shop, motor vehicle, meat packing, iron and steel and rubber-tire industries.

"The 1928 pack of fruits and vegetables will equal or exceed the record pack of 30,000,000 cases in 1926.

"At the close of the year employment in the automobile-manufacturing industries will show an increase of 16% per cent above the same period in 1927. Tire production also showed a sharp increase.

"Printing and paper and clothing industries were about the same as in 1927, while the bakery and meat-packing industries showed steady growth.

"Activity in car shops, planing mills and in the sugar-refining industry was below last year.

"Building activity has averaged 15 per cent below 1927 levels, following a steadily declining trend from the abnormally high peak reached four years ago. Highway and bridge construction, however, showed an increase over 1927.

RAILWAYS BUSY

"Total railway carloadings for the year will be practically the same as in 1927. Following the trend of industrial activity, carloadings during the last months of the year have been running above the same period a year ago.

"Bank clearings for the State as a whole will average 12 per cent more than in 1927 and analysis of the clearings shows the heaviest increases in metropolitan centers, where stock market transactions broke all previous records by a huge margin.

"Wholesale trade activities have been spotted, some lines showing increases and other lines decreases. Retail trade, according to best available indices to date, will exceed 1927 volume by 2 or 3 per cent. Foreign trade from California ports as measured by volume is 13 per cent ahead of 1927 levels in exports, while imports will show little change from last year for the State as a whole."

COOLIDGE BAGS FIRST QUAIL

President and Island Hunting Party Get Six Birds; Majority Brought Down by Executive

SAPELO ISLAND (Ga.) Dec. 28. (AP)—Quail, a game bird which eluded President Coolidge while hunting in Virginia a month ago, fell victim today to the Chief Executive's marksmanship. After a half-hour's hunting with Col. E. W. Starling, Mr. Coolidge returned from the thickets and fields of Sapelo Island with six birds, the majority of which, members of the party said, had been shot by the President himself.

Today's hunting took place at a remote section of the island, which is almost a separate island in itself, and has been named for Black Beard, the pirate, who is said to have made his headquarters there at one time. It is covered with fir and oak trees, palmetto thickets and underbrush.

BIRD DOGS USED

The English system of stationing the gunners at the end of an open field and using beaters to flush the birds in their direction was abandoned today for the more familiar method of using bird dogs to find the game. Four well-trained animals were provided by Mr. Coolidge's host, Howard E. Coffin, from his private kennels.

As usual when hunting, Mr. Coolidge wore the broad white sombrero which was given to him by his cowboy friends in South Dakota a year ago last summer, while a leather jacket, riding breeches and high, laced boots completed his costume. The President used a twelve-gauge double-barreled hammerless shotgun.

MRS. COOLIDGE RESTS

Mrs. Coolidge and Mrs. Coffin had planned to go along today and possibly do some shooting themselves, but at the last minute, after being warned of the brambles and underbrush which would be encountered, they abandoned the idea. Instead Mrs. Coolidge spent the day in chatting with her hostess, resting in the comfortable Coffin home and in walking about the island.

Tiny Tim, her reddish brown Chow dog, accompanied her, held securely on a leash, a precaution made necessary by the island's large amount of wild life. Of particular interest to Tiny Tim were the goats which run wild on the island and their gangling long-legged kids, which seem to be left unguarded by their mothers as humans approach.

Mr. Coolidge began the day by sitting for the portrait which is to be hung in the new home of the New York Genealogical and Geographical Society.

PRESIDENT AIDS KELLOGG PACT

(Continued from First Page)

to repel invasion of San Francisco or New York or anywhere else."

Senator Reed of Pennsylvania—"How about Colombia?"

Secretary Kellogg—"South America?"

Senator Reed of Pennsylvania—"Yes."

Secretary Kellogg—"That brings up the Monroe Doctrine. The Monroe Doctrine is simply a doctrine of self defense. It does not consist of any agreement between the United States and any country in the Western Hemisphere or anywhere else."

Secretary Kellogg disputed the Missouri Senator's suggestion that we would be obligated to join other nations in war measures against a nation violating the treaty.

NAVY ADVOCATES RALLY TO CRUISER BILL

WASHINGTON, Dec. 28. (Exclusive)—Big navy advocates will rally here January 11 to get behind the cruiser building bill, which now seems in a precarious position in the Senate.

The meeting was called today by the Sojourners, an organization composed of commissioned officers of the uniformed services who are Masons, and has the active backing of the American Legion. Col. Paul V. McNutt, national commander of the Legion, was announced as the principal speaker.

Invitations have been sent a number of national patriotic societies, including the Daughters of the American Revolution, Women's Relief Corps and Veterans of Foreign Wars, asking them to participate.

One of the avowed purposes of the rally is to offset the effects of the so-called "citizens' conference" of pacifists who are to gather here January 8 to lay plans for defeating the naval program and for speeding action on the Kellogg peace treaty.

ADMIRERS OF WILSON MEET

(Continued from First Page)

Nations, but yet the compact is conceived in admiration of Wilson's splendid vision.

"But well-meaning as the Kellogg pact may be, it has none of the broad scope of Wilson's great structure for peace. It has none of its sound architecture, none of its virility, none of its potency. So far as our international policy is concerned, the seven years of the outgoing administration may be called the seven lean years of intellectual and moral famine. By contrast, how fat a time were Wilson's eight years"

Newton D. Baker, Secretary of War in Mr. Wilson's Cabinet, sent a telegram which was retelegraphed to the various other dinners, saying:

"The peace of the world still is maintained by the principles he (Wilson) laid down, while in our home affairs he remains the great liberal of modern times. To commemorate his birthday is to preserve a great tradition."

Mr. Roosevelt said that in hailing the war-time President as a great idealist the fact that he also was a great administrator often is forgotten.

"During those years which have passed since the death of our great leader," Mr. Roosevelt said, "the greater emphasis in our thoughts of him has been placed on his idealism—on that quality which stirred the nation to its depths in the most critical period of world affairs. It is right that the principal emphasis should be placed on the idealism of Wilson because it is that quality which makes him, and will make him for all time an example for American Presidents and indeed for all public servants.

"But there is the other side of Wilson which we are apt to forget—a side for which due credit never has been rendered him.

"Woodrow Wilson was not a business man by training, but the whole record in Washington is constant proof, first, that he knew how to pick subordinates, and secondly, that he himself kept in close and careful touch with the practical affairs of administering the government."

AMERICA STAYS IN ARMS PARLEY

Officials Hold Slight Hope for Action, However

Preparatory Commission to Get Further Help

Group Will be Convoked at Geneva April 15

WASHINGTON, Dec. 28. (AP)—Continued American participation in the discussions of the Preparatory Commission for Disarmament conference to be held at Geneva April 15, was seen at the State Department today as assured, although official notification of the meeting has not reached this government. Unless there has been projected some satisfactory proposal for cruiser limitation, and so far the American government is unaware of any having been put forward, administration officials have little hope, however, that concrete progress will result from the commission's meeting.

Since the fifth meeting of the preparatory disarmament commission last March little has been accomplished toward solving the difficulties in the way of naval disarmament. The Anglo-French naval compromise, having been rejected by the United States and practically abandoned by Great Britain, probably will not be discussed.

AIMS EXPRESSED

The American government has declared itself for "real reduction and limitation of naval armament" and expressed the belief that the Franco-British agreement actually would tend to defeat the primary objective of any disarmament conference in that it would not eliminate competition in naval armament and would not effect economy.

The American position regarding cruisers and submarines is said to be unchanged from that urged at the three-power conference at Geneva in 1927. This government, however, has expressed its willingness "to use its best efforts to obtain a basis of further naval limitation satisfactory to all powers, including those not represented at the three-power conference in Geneva." The United States is described as willing to take into consideration in any conference the special needs of France, Italy or any other naval power for that particular class of vessels deemed by them most suitable for their defense.

This attitude, expressed by Secretary Kellogg is his response to Great Britain and France in connection with the Franco-British compromise, has not resulted in further discussions of the question with the United States.

KELLOGG EXPLAINS

There has been indicated at Geneva a disposition that the League, before convoking the preliminary commission, should await the removal of some of the naval difficulties. It is thought that the meeting probably has been decided, however, with the hope that the delegates of the naval powers may reach some agreement concerning the types of cruisers and submarines to be limited during private conversations in the course of the general negotiations in April. It is understood here that the agenda of the preparatory commission will include the soviet proposal for partial disarmament and the German proposal for publicity with regard to armaments.

LONDON ISSUES CALL FOR GATHERING

GENEVA, Dec. 28. (AP)—The preparatory commission for a disarmament conference has been convoked to meet at Geneva on April 15.

The convocation was announced today by President Loudon of the preparatory commission after he had ascertained that the various countries, including the United States, have no objections to the date.

It is understood that the Russian project for partial disarmament for all nations will be the main item on the agenda with the hope that the naval experts also will begin efforts to agree on a formula for a reduction in cruisers and submarines.

Count von Bernstorff of Germany, chairman of a commission which is drafting a treaty for the control of the manufacture of armaments, today summoned a meeting of the experts for March 11 at Geneva. The meeting will be especially devoted to a discussion of a scheme of classification of armaments introduced by the Belgian delegation.

Each nation represented on the commission, including the United States, has a right to name its experts. The commission has failed thus far to agree on the text of a convention, being divided especially on the problem of how much publicity is to be accorded to armaments.

RESTFUL DAY SPENT BY KING

(Continued from First Page)

the solution was the suggestion of Dr. William O'Neill Sherman, chief surgeon of the Carnegie Steel Company in Pittsburgh. The offer thankfully was accepted by the King's physicians.

Lord Dawson and Sir Hugh left the palace after the night bulletin had been given out. Their consultation had not exceeded the customary time before making the public statement.

BOBBED CENTENARIAN DIES

ST. PETERSBURG (Fla.) Dec 28. (AP)—Mrs. Catherine B. Fenton, who on her 104th birthday last winter bobbed her hair, took an airplane ride and wrote a story about it for the Associated Press, died at her home here today of paralysis.

BYRD CORRECTS GEOGRAPHERS

Discovery Harbor Found to be Wrong on Charts

Explorer Scouts Around in Ice-bound Region

Ship Starts on Its Trip to Bay of Whales

(Continued from First Page)

water we have so far gotten at or near the barrier is 245 fathoms.

Later on, after mapping Discovery Harbor from the air and taking more soundings, we hope to be able to show conclusively that considerable of the barrier about the harbor rests on land.

We have found other errors in the chart of the harbor. The depth finder which we took so much trouble and expense to put on the ship, has proved well worth while, as we can get accurate sounds without stopping the ship by getting from the bottom of the ocean the time of the return of the echo of the sound we make with electricity.

We have reached the barrier some days earlier than any other explorer and we are getting some interesting data on the pack ice and the bay ice that one might find at this time of the year.

We passed two ice packs in the Ross Sea in addition to the one we had such a difficult time getting through, but we were fortunately able to get around them to the westward without being put very much off our course.

BAY OF WHALES REACHED BY VESSEL

BY RUSSELL OWEN

[Copyright, 1928, by New York Times and St. Louis Post Dispatch. All rights reserved for publication throughout the world.]

BAY OF WHALES, Dec. 28. (Exclusive)—Our future home for a year is ahead of us, shrouded in a haze that conceals the end of the bay. The ship is tied up on the bay ice, which is heavy and extends out many miles from Framheim, Amundsen's old station, and the place near which the expedition expects to have winter quarters.

Commander Byrd, with Balchen, Peterson, Braathen and two dog teams driven by Walden and Vaughan, is going inland in two or three hours to try to find a site for the base and, if possible, to locate Framheim.

We reached here early this morning and found that it was impossible to get more than a short distance into the bay, which usually is not clear of ice until about two weeks from now. But the weather is good, a strong tide or current is breaking off parts of the ice continually and it may be possible to take considerable material ashore even before the ice goes out altogether.

ACTUAL WORK BEGINS

The dogs and sleds with a large amount of stores may be moved some time before we are able to get up the barrier, which is very low at this point.

The dog drivers are busy packing the sleds with food for a week, sleeping bags and a radio set so that if the ship is forced to put about by a storm, they will be able to get along comfortably until we return. The sleds are on the ice alongside the ship with men busily engaged in getting their gear together on them, and work ashore may be said actually to have started. Everyone is elated at being here and also at the calm weather which has been predicted at the Bay of Whales, but of which we had been a little skeptical.

There is an unusual haze over the ice and it is impossible to see more than a few miles beyond the mysterious curtain of blue white where lies the tremendous territory which is to be explored and it is about as forbidding today in this gray light as could be imagined. It is a cheerless place, grim enough to discourage the most ardent real estate auctioneer.

Commander Byrd expects to stay away for a day or two and our activities for the next two weeks will depend largely on what he learns of the ice conditions on his long trip inland. It will give the dog teams a chance to show what they can do, afford a test of equipment and also test means of communication by portable radio. And in the meantime work on board ship is going on so that if it is decided to move as much ashore as possible over the bay work may be begun immediately on the commander's return.

SIZE EXTENDED

The size of Discovery Inlet has been greatly extended as a result of the trip ashore on skis by Commander Byrd. He found that at a point about ten miles from the entrance to the inlet, where it has been supposed that it ends, it turns to the south and forms an inner bay filled with old ice.

This inlet is about ten miles longer than is shown on the maps. It turns to the right and narrows to a width of about a mile. Just at this narrow point on the west side are two large ice hills, resembling ice-covered nunataks, about forty or fifty feet above the barrier and from 150 to 200 feet above the bay ice. Between them is a narrow valley running to the southwest. The ice around the hills is fissured into small cracks which are filled with snow.

BAY NARROWS

Beyond this point, the bay opens up and continues for several miles to a point where it narrows and ends against a large ice boulder, beyond which could be seen a line crevasse extending for many miles.

It has been believed for some time that there is land under the barrier at Discovery Inlet because this bay has retained its formation ever since it first was charted.

The presence of the hills at the point in the barrier where it bends to the south are believed by Commander Byrd to be a good indication that there is land at this point anchoring the barrier.

An airplane flight over this region, during which a photographic map may be made of it, will give accurately its outlines and probably do much to prove that there is land under the ice near the inlet. It is difficult to explain how otherwise it has retained its particular formation.

It is intensely cold on the barrier, much more so than on the bay ice beneath and impossible for travelers who were clad for speed rather than warmth to stand still for more than a few minutes, despite the summer sun.

Before they returned the ice to which the ship was moored began to break up under the swell from the outside of the bay, where a stiff breeze was blowing and ice anchors had to be shifted several times. When Commander Byrd arrived the ship was being bumped by some very large cakes which were at least six feet thick, so the dog teams were taken aboard and we put out to sea again, heading for the Bay of Whales.

DEATH OF HYDES INDICATED

Veteran Riverman Returns After Viewing Scow With Idea That Pair on River Perished

PEACH SPRINGS (Ariz.) Dec. 28. (AP)—Emery Kolb, veteran riverman, expressed doubt that Mr. and Mrs. Glenn Hyde are alive after arriving here today from a dangerous searching trip through the rapids of the Grand Canyon of the Colorado.

The log book of the Hydes, found in their stranded homemade scow fourteen miles below Diamond Creek, bore an entry for November 30 saying that the venturesome Hanson (Idaho) couple had reached a point twelve miles below Diamond Creek.

In reconstructing the experiences of the Hydes from those of his boat party, Kolb said that shortly after the last entry was made in the Hyde diary the scow was wrecked and either hurriedly abandoned voluntarily or because of necessity. Equipment found in the scow indicated that the Hydes were not well prepared to face the strenuous climate beneath the canyon rim if they managed to reach shore alive.

Kolb told of being thrown from his boat, together with his brother Ellsworth, his companion on the search, in the midst of a boiling rapid on the downward trip. The two clung to the capsized craft while it eddied more than a mile downstream before they were able to right it and bail out the water.

The party then landed and searched eight miles of canyon wall for wood to build a fire in an effort to dry their freezing clothing.

The Hydes, who dared the river on a holiday frolic, began their journey at Green River, Wyo., and last were seen as their home-made craft passed Bright Angel Trail, Grand Canyon, Arizona, on November 18.

A search which has called in government airplanes, Indian runners and the most seasoned of river pilots was instigated nearly two weeks ago, when H. C. Hyde, father of the missing man, became anxious for the safety of his son and daughter-in-law. At that time the venturesome pair were two weeks overdue at Needles, Cal., their announced destination.

Two days after the search was begun, a government flying expedition from March Field, California, sighted the scow stuck on a rock in midstream in the turbulent canyon. Kolb began his trip to the scow immediately, and had not been heard from directly until today.

Searching for footprints on the canyon rim a large group of Indians and trailsmen are continuing the search on the theory that the Hydes may have succeeded in reaching the river bank, and scaling the precipitous canyon walls, and now are wandering in the wastes in search of civilization.

It is estimated that a second searching party which left Grand Canyon, Arizona, probably will reach Lava Falls by January 1. It has been established that the boat commanded by P. P. Papraw, assistant superintendent of Grand Canyon National Park, arrived at Supai Canyon yesterday. Lava Falls is approximately twenty miles above Diamond Creek. Guides of the canyon are in the boat, Papraw having left the party to return to Grand Canyon.

AMERICAN IN AFGHAN SIEGE

(Continued from First Page)

wonderful British pilots and their machines will be on hand if there is any more trouble.

"Everything was calm and safe when we arrived in Kabul. We went our way entirely unaware of trouble brewing all over the country. The first sign of danger came from a curious source—there was a shortage of food at the hotel and rumors spread that the roads were impassable owing to trouble at Jalalabad.

"The next move was the intimation from the English Legation that trouble was brewing in Kabul itself. We slept that night under armed guard in our hotel as it was not considered necessary to retire to the legation.

"Next day rumors of trouble spread and we took what goods we could in our same old car and drove into the legation grounds. Lady Humphrys (wife of the British Minister,) was mother to us all—surely the most cosmopolitan company ever gathered for safety under the British flag.

FIRING LIGHTS NIGHT

"Of course, we were under severe conditions. I and some other women had a corner of the library to sleep in. It was bitterly cold at night except around the fire. The second night we were alarmed by shots near the legation. We jumped up in fright, although I can say the women behaved magnificently. Sir Francis Humphrys had men assembled in the hall and himself went out to inspect the guards posted around the legation walls. It was evident that skirmishing was going on within 100 yards of the legation on the road to Pagman.

"The night was lighted by flashes of fire, and bullets passed over the legation walls. The next day we settled down to short rations of Afghan food, though the legation cook did his best for the huge family.

"Sir Francis Humphrys inspired us all by his example and courage and Lady Humphrys by her kindliness. They were always cheerful and encouraging."

After it was realized that although the shots were not intended against the legation some were falling in the grounds, the British Minister ordered the refugees into inner rooms.

SLEPT IN RELAYS

"We, of course, were overcrowded there," Mrs. Isaacson continued, "and slept in relays. The servants prepared barricades and the women of various nations joined in arranging them for their own safety."

"Sir Francis, with magnificent courage, went to the gate of the legation and spoke to the leaders of each side, securing comparative safety for the legation. There was desultory firing day and night, and now and again the sound of falling masonry.

"Then came the great day when we heard that British planes had actually left Peshawar. Sir Francis announced the news to the silent crowd. Some women wept. I knew that my husband would be left while I went to safety.

"Then early in the morning we heard the whir of the machines and were told to prepare ourselves immediately for a dangerous march under escort to the landing ground.

"The last I saw of that fateful building was from the air, with its flag still flying. One wing and one outer house in the ruins of the beautiful garden were torn with shell holes. A sense of relief occupied all my thoughts as we flew over the barren country to the grim Khyber Pass and landed at Peshawar.

"That was the end of my motor journey around the world."

WRECK BLAMED ON MAN AND...

Officers Think They ... Identity of Pair

Footprints Furnish ... Train's Derailing

Woman Passenger's ... Bears Out Theory

SAN BERNARDINO, ... (Exclusive)—Working on the theory that a man and a ... responsible for wrecking the ... Santa Fe train, early ... morning and believing they ... know their identity, ... Sheriff Shay and ... Phillips of the railroad ... ing the desert tonight for ... prits.

Footprints found ... scene of the wreck by a ... tomobile in brush near by ... been checked and found to ... of a boy and a man and ... semble very closely other ... around vacant desert lands ... believed by officers that the ... not responsible for his ... was forced by the man to ... in the disastrous work ... have had robbery as a ...

In addition to the ... found near the abandoned ... officers report that the ... were seen near land ... which were taken the ... sary for derailing the ...

Another clew to ... theory was added ... woman passenger ... ported that she saw ... whose description ... the pair sought, ... the desert from the ... of way. The ... brightly yesterday ... ibility was good, it ...

The clearing of the ... at Hesperia, where the ... curred, was completed ... when the three gondola ... which rolled down ... embankment, with their ... passengers were thrown ... and set down on the ... ing equipment. Traffic was ... layed because of the ... and tomorrow the trains ... operate over the eastbound ... which the derailment occurred.

FIND INDICATES LIMIT TO SPACE

(Continued from First Page)

measurements made at Harvard on nearer nebulae, to illustrate how their lower velocities fit with the Mt. Wilson discovery of higher speed of the nebula that is farther away.

APPARENT SHOWING

The galaxies (star clusters) of the Comavirgo group, which are 10,000,000 light years distant (a light year is the distance light travels in one year at 186,000 miles a second) appear to show this pseudo-velocity to the amount of several hundred miles a second. The object now measured at Mt. Wilson is probably five or ten times as distant, and seems to show decisively the relativity effect of a "closed" universe.

The new information about the action of light came as an unexpected part of the program of "physics day" of the association, which was finished tonight with a talk by Dr. Arthur Compton, of the University of Chicago, on "what is light?"

COMETS BLASTED AS RESULT OF SUNBURN

NEW YORK, Dec. 28. (AP)—Severe sunburn sometimes breaks up comets.

This sensitivity of comets to the sun's ultra-violet rays was reported to the American Association for the Advancement of Science by H. B. Maris and E. O. Hulburt of the naval research laboratory, Washington.

They found several historically famous cases of comets either breaking in pieces, or flaring up, which followed magnetic storms on earth, by just the period necessary for the sunlight which caused the earth storm to have traveled the additional distance to the comet.

Their theory is that the terrestrial magnetic storms are caused by flashes of ultra-violet light from the sun, and that these flashes seem to come from areas on the sun that are heated to more than 30,000 degrees Fahrenheit.

On earth the noticeable effects of the ultra-violet flash are the rare displays of northern lights in temperate latitudes and the interference with telegraph wires and magnetic compasses that accompany magnetic storms.

PLANE REFUEL... DURING N...

(Continued from ...)

Albatross ... here this morning ... endurance ... of gasoline and ... ing along the ... Sea after ... and thirty ... hopped off ... Charles ... lement ... 646 gallons of ...

CINERARIAS

The Ideal Plant for the Shady Places of Your Garden

Of all the plants that bloom in the late spring and early summer there are none so colorful and gorgeous in their display of bloom as Cinerarias. The color range contained in the strain we are offering is unsurpassable. Beautiful shades of lilac, mauve, carmine, light blue, indigo, royal purple, crimson, delph blue and amethyst are only a few of the many shades in this strain. Plant them 18 inches apart, in a light, well drained soil.

Strong plants in 3-inch pots, $2.00 per dozen.

REGAL LILY

This recent importation from the Orient is destined to become the favorite of all lilies. The term, regal, is well applied to this splendid flower. The Madonna lily, St. Joseph's lily and other so-called Eastern lilies are fine types, but they must all bow down before Lilium Regale, the magnificent lily of the Far East.

The flowers are white, slightly suffused with pink. The base of the throat is of a rich golden yellow which extends part way up the trumpet. The fragrance is delightful, reminding one in a slight way of the jasmine or gardenia.

Plant them 5 inches deep in the same ground with Cinerarias. When the Cinerarias have finished blooming, these beautiful lilies will follow with a fine display.

Price, each 35c. Per dozen, $3.50.

Howard & Smith

Nurserymen, Florists and Landscape Architects

Ninth at Olive — TRinity 7541

Less risk of "flu" if you do two things

Precautions you can take immediately

"THERE is no use worrying every time you draw a breath for fear you will breathe in some influenza germs. Do the following two things and forget it: *First*, keep your nose and throat well protected, and *second*, keep your system in good condition. The chances are you will avoid contagion.

"As a first precaution, I am prescribing Mistol to all my patients, as it protects the nose and throat against the germs of influenza. Use it every morning, the first thing, before you go out. Again when you come home at night. Don't be afraid to use it freely; it will do no harm.

"Just tilt your head back and apply Mistol with the special dropper which comes with every package, until you feel it trickling down your throat. It will clear your head wonderfully, relieve any inflammation; it will help dry up a running nose. It has a soothing effect on the throat, too. Gargle it for a sore throat or a little irritating cough. Above all, it protects the nose and throat against the germs of influenza.

"This is the first precaution; now for the second: Physicians agree that, particularly in times of epidemic, weakening of the system due to purging by laxatives and cathartics is not advisable; therefore, many doctors are prescribing Nujol. It is not a laxative or cathartic but a pure, natural substance that helps your

EVERY MORNING IN THE YEAR. Los Angeles Times DAILY FOUNDED DEC. 4, 1881

The Times Building, First and Broadway. Phone MEtropolitan 9700.

90c per month DELIVERED BY CARRIER Single Copies, Daily 7 Cents Sunday 10 Cents

By mail to Postal Zones 1 to 4 including California, Arizona, Nevada, Utah. Yearly $12.00; Monthly, $1.00; in Zone 5, including Colorado, Idaho, Montana, New Mexico, Oregon, Washington. Yearly, $15.00; Monthly, $1.50; in Zones 6, 7 and 8, balance of States, Canada and Mexico. Yearly, $18.00; Monthly, $1.50. POSTAGE PREPAID.

Entered as second-class matter Dec. 4, 1881, at the Postoffice at Los Angeles, Cal. under the Act of March 3, 1879.

SATURDAY MORNING, DECEMBER 29, 1928. VOL. XLVIII. NO. 26

...OFFICIAL ...TS THEFTS

...ty of Treasurer ...,000 Short

...Betting Blamed ...Peculations

...Sold to Cover Loss of ...'s Funds

...CITY, Dec. 28. (Ex-...J. Pugh, chief depu-..., today made com-... to his chief, John ... of the embezzlement of ... from the State ... shortly after his con-... surrendered to Sheriff ... of Salt Lake county.

... absolved other ... of the office of any blame ... with the peculations, ... received a period of sev-... Pugh blamed gambling ... mess for his down-... shortage was discovered ... who immediately re-... to Gov. Dern. ... the office of State ... immediately began ... Pugh's accounts.

...STUNNED

... I discovered the ... Treasurer Walker, ... my duty to lay the ... the chief executive. ... every confidence in ... was stunned when I ... discovery. It is my in-... to go to the bot-... and ferret out the ... of the shortage. The ... fully protected against ...

...Walker was mak-

...king Different! ...nlight Dinner ... at ...NTONE CAFE

... and chicken dinners, ... glass-enclosed observation ... Overlooking ... getting out, beautiful hills, ... and warm bay vistas.

Table d'hote $1.50 and $2

...ONGINES GRUEN HAMILTON WATCHES

...Direction: Phone ...A MONICA 25936

...ERKER

...ADA CAFE World Attractions ...derful Menu ... DOLLAR ... NCHEONS 50c ... for Public ... Lafayette Park Place

...flu" ...o things ...s no chance

LIBERTY LOST BY RASH OFFER

Escaped Convict Seeks To Trade Rifle for Ride Out of Arizona

PHOENIX, Dec. 28. (AP)—Overlooking the fact that his offer was somewhat out of the ordinary, Frank Williams, escaped negro convict, was captured at Florence Junction last night, when he offered to trade a high-powered rifle, stolen from a prison guard, for a ride to El Paso, according to information received here this morning.

Williams and C. C. Davis, also a negro, escaped from the State prison sand pits near Florence Wednesday by overpowering a guard and taking his horse, revolver and rifle. Davis was arrested in Tucson yesterday.

ing a check of the accounts in the office prior to turning the office over to his successor, A. E. Christensen, January 1, when he discovered the shortage. He immediately confronted Pugh and the latter promptly confessed.

HE'S BONDED

Pugh declared his intention of making good the shortage as far as possible. The chief deputy is bonded for $50,000 and it is understood Pugh has some property. The bond of State Treasurer Walker is for $350,000 and it is understood this bond can be held to make up the balance of the asserted shortage.

Little effort was made by Pugh to falsify the records, it is declared.

As Pugh had almost complete control of the cash, it is explained, he would have little trouble in taking money and hiding the fact from other employees in the office.

Pugh has served as chief deputy for the four years of Mr. Walker's term. He has not detailed the manner or methods of his peculations.

Anglican Bishop Asks Church be Disestablished

LONDON, Dec. 28. (AP)—Rt. Rev. Herbert Henson, bishop of Durham, will become an open advocate of disestablishment as the only way that the Church of England may maintain her self-respect, in an article to be published in the next issue of the Nineteenth Century Review.

The bishop ridicules the plea that those who successfully opposed revision of the prayer book in the House of Commons—notably Sir William Joynson-Hicks, Home Secretary, and Sir Thomas Inskip, Attorney-General — were more truly representative of church feeling than the bishops and ecclesiastical assemblies.

HEIRESS GETS DIVORCE FROM H. H. SPAULDING

CHICAGO, Dec. 28. (AP)—Mrs. Catherine Barker Spaulding, heiress to a $33,000,000 estate, was granted a divorce from Howard H. Spaulding today by Judge Sabath in Superior Court. She charged habitual drunkenness.

MORAL MURDER CHARGED MATE

Ohio Husband Accused of Causing Suicide

He Declares Wife Killed Coal Dealer

Woman Shot Self Following Taunt of "Chair"

CANTON (O.) Dec. 28. (AP)—Wilbur O. Heldman, 27-year-old Lorain furnace salesman, today was formally charged with the murder of his wife, Margaret, 21, whom he has named as the slayer of Vernard E. Fearn, Canton coal dealer.

After two weeks of investigation of Heldman's story that his attractive young wife committed suicide after confessing that she killed Fearn, Stark County Coroner McQuate filed an affidavit charging "moral murder."

LIKE KLAN MURDER

McQuate said he based his charge against Heldman on a similarity in the conviction of D. C. Stephenson of Indianapolis, former Ku Klux Klan leader, of the death of Miss Madge Oberholtzer in 1925.

The Coroner said that by Heldman's "inhuman course the night of her death, if nothing more, she (his wife, was compelled to turn that gun upon herself. McQuate hopes to show that Heldman, by his threats and actions, was "morally responsible for the death of his wife.

McQuate said one of the statements to be used, to show Heldman responsible for his wife's death was his asserted account that he told her she was "headed for the electric chair" for killing Fearn just a moment before she drew her gun and shot herself.

BULLET IN HEART

Heldman's wife died from a bullet wound in her heart the night of the 13th inst. The young salesman said she took her life with the same gun she used the evening of the 6th inst., when Fearn was called to the front of his home and felled with six shots fired from an automatic pistol.

Heldman was released but at the instance of relatives of the dead girl in Dubois, Pa., a second investigation was started and he was held in the County Jail as a Coroner's witness in default of $25,000 bond.

Mexico Cogress Slashes Budget

MEXICO CITY, Dec. 28. (AP)—Estimated expenditures have been reduced by 369,217 pesos (about $184,608.) in the budget bill for 1929, which has been passed by Congress.

The revenue estimate is fixed at 288,429,600 pesos while expenditures are estimated at 288,013,392 pesos. 34,000,000 pesos are allotted for the public debt.

BOY FATALLY SHOT IN PLAY WITH BROTHER

SEATTLE, Dec. 28. (AP)—Sturdy little Louis Jones, 4 years of age, has played cowboy for the last time. His gleeful shouts ended suddenly last night when he was fatally shot by his brother, Charles, 14, with a revolver believed unloaded.

STUDENTS BLAME LIQUOR

Large Per Cent of Collegians Declare It to be Most Demoralizing Influence

PORTLAND, Dec. 28. (AP)—Liquor was declared the most demoralizing influence in college life by 47 per cent of the men students and 56 per cent of woman students in twenty-three American universities and colleges who replied to questions sent out by Chancellor Melvin A. Brannon of the University of Montana. He told the Oregon State Teachers' Association today of replies received from 437 men and 237 women students.

Twenty-one per cent of the men gave gambling and 16 per cent said "women."

Fifteen per cent of the women students declared automobiles to be the most demoralizing influence, 14 per cent said smoking, and 12 per cent answered "fraternities."

"Freedom of conversation and public prints, with great increase in divorce and loosely knit domestic ties have given the youth of today much more knowledge of one side of life than his parents had at his age," said Chancellor Brannon.

"Youth changes from age to age and because youth does change the age changes."

MISS BOOTH DENIES ANY USURPATION

American Salvation Army Head Reaches England for High Council Conference

SOUTHAMPTON (Eng.) Dec. 28. (AP)—Evangeline Booth, head of the Salvation Army in the United States, said on arrival here today for the meeting of the high council of the army, that American Salvationists are "united in one thought concerning the improvements which are expected to result from this meeting." She decried reports that the American branch is backing her to succeed her brother, Gen. Bramwell Booth, as commander-in-chief.

"If you know Americans at all," she said, "you know that when anything is on the board, they run wild with suggestions. I can merely say that I am going to the high council with entire faith and full confidence that my officers and people in America are behind me.

"I am merely one member of the high council and cannot say what that body will finally decide upon. To discuss now any plans that I might have in mind would be a breach of hospitality. Army officials from all over the United States have expressed confidence that the high council will act for the best interests of all of us."

Miss Booth said that she will visit her brother, who has been gravely ill, at the earliest opportunity. Just when she will see him will depend on word from his family when she reaches London.

Miss Booth said she experienced a pleasant voyage, especially when a birthday celebration was given in her honor by the officers and crew of the Olympic on Christmas Day.

Pardon Granted to Arkansan in Dry Law Death

LITTLE ROCK (Ark.) Dec. 28. (AP) The first pardon ever granted by an Arkansas Governor to a person convicted in a Federal court was issued by Gov. Parnell today to restore citizenship to Henry T. Bolin of Craighead county.

The Governor acted on an opinion from State Attorney-General Applegate that where a Federal court imposes a sentence for a State law violation the Governor of the State and not the President has the pardon power.

Bolin had completed a one-year sentence in Atlanta Federal penitentiary for involuntary manslaughter in shooting an asserted prohibition law violator while he was acting as an agent for the government. Mr. Applegate further held that Bolin should have been sent to a State prison.

New Calendar Plan Opposed

NEW YORK, Dec. 28. (AP)—Leading rabbinical authorities of greater New York today told that a proposal by George Eastman, camera manufacturer, for a year of thirteen months would "bring confusion into the ranks of all religions" and result in a "wandering sabbath."

The speaker was Representative Bloom of New York, a member of the House Committee on Foreign Affairs, which now is considering a resolution proposing an international conference on a change in the calendar.

FILM THEATER OWNER IN PITTSBURGH WEDS

PITTSBURGH, Dec. 28. (AP)—James B. Clark, widely known motion-picture theater owner and vice-president of the Stanley Company of America, was married secretly here yesterday to Miss Alice Leech, also of Pittsburgh, it became known today. Clark, a grandfather, built up the Rowland and Clark motion-picture chain, which was acquired nearly two years ago by the Stanley company. Some years ago he was an official of the First National Pictures.

WALL FALLS ABOUT EARS OF JUSTICE

Crevice of Technicalities Opens and Local Theft Suspect Leaps Through

SAN FRANCISCO, Dec. 28. (AP)—Explaining that Venice Gibbons of Los Angeles could not be guilty of burglary because a warehouse he entered and robbed had only three walls, the State Supreme Court today reversed Gibbons's conviction on a second-degree burglary charge.

Gibbons was convicted of stealing a quantity of aluminum from a Los Angeles warehouse.

There was ample evidence to sustain a verdict of grand theft, but this may be another instance of a guilty man escaping punishment because he was improperly charged with the crime, the court added. State laws provide that burglary can be committed only in a building having four walls and a roof.

Justice Shenk delivered a dissenting opinion, in which he declared that proof of violent entry is unnecessary to sustain a burglary verdict.

Possibility of Contest on Ryan Will Vanishes

NEW YORK, Dec. 28. (AP)—Possibility of a contest of Thomas Fortune Ryan's will disposing of an estate valued as high as $500,000,000 vanished today when Allan A. Ryan, a son whom the magnate remembered only with a set of shirt studs, failed to appear to dispute the testament.

At a hearing before John E. Quinn, assistant to Surrogate Foley, the only business relating to the will was the filing of formal depositions by the witnesses.

Allan Ryan, whose present address is Montreal, became estranged from his father several years ago. He was abroad when the elder Ryan died.

New Air Mail Record Made

CHICAGO, Dec. 28. (AP)—The American Air Transport Association today announced a new record was made in a Boeing air transport mail plane which arrived here today with 1700 pounds of mail from San Francisco, sixteen hours and fifty-five minutes after the start from the Pacific Coast. The best previous record was seventeen hours and twenty-two minutes, made on Friday, January 13.

The four planes that brought the mail in relays actually were in the air fourteen hours and fifty-one minutes on the 1949-mile trip.

Christmas Mail by Air Doubles

WASHINGTON, Dec. 28. (AP)—A report from one of the important air mail routes to Postmaster-General New indicated today that use of the air mail in transporting Christmas gifts and greetings this year more than doubled that in 1927.

Mr. New said the westbound poundage out of Chicago this year was 22,616 pounds compared with 11,206 pounds last year. Eastbound air mail out of Salt Lake City in 1928 was 26,149 pounds compared with 10,489 in 1927.

CARETAKER'S BODY FOUND IN BASEMENT

OAKLAND, Dec. 28. (AP)—Dead for several days, the body of George Gulbranson, 70 years of age, was found today in the basement of an apartment-house of which he was the caretaker. The man's hands and legs were bound with towels and a third towel had been used to strangle him. He was last seen on the afternoon of Christmas Day. Detectives said he had been robbed of his life savings.

BRAWN WINS OUT OVER BRAINS

Bricklayers and Other Artisans Make Much More Money Than Assistant Librarians, Who Have to Acquire Quite a Bit of Education

CHICAGO, Dec. 28. (AP)—Brawn and muscle win out financially over knowledge of books, and artisans make twice as much money as assistant librarians, it was reported today at the meeting of the American Library Association.

The average salary of assistants in large libraries is $1434 a year, according to the report made by Chairman Compton of the committee on salaries, insurance and annuities.

Whereas the librarian receives 71 cents an hour, the bricklayer gets $1.48, the plumber, $1.20 and painters and carpenters $1.10. These average figures were obtained from the United States Bureau of Labor Statistics.

In small cities library assistants average only $1212 a year, or 60 cents an hour. This amount is not much more than the amount paid the common laborer, who receives 45 cents an hour, although the educational requirements of library workers call for high school education as well as special library training, and in some cases collegiate degrees, the report said.

You can duplicate almost any piece of country on earth within a day's drive from Hollywood, according to a film expert writing in the Annual Midwinter Number of The Times out January 2.

WAR TALK FAILS TO CAST GLOOM

Peaceful End Still Seen for South American Crisis

Reports of Bolivian Activity Reach Conference

Delegates Think Nations Can Not Back Out Now

WASHINGTON, Dec. 28. (AP)—Disquieting official reports from Paraguay which reached here today telling of continued Bolivian military activities on the disputed border between the two countries failed to disturb the firm belief in Pan-American conference circles that the conciliation of the controversy through the parley is well on its way.

The conference's delegates held the view that it is highly unlikely that either of the disputing countries openly will pursue a warlike policy after having accepted the good offices of the conference and following the receipt of the parley's draft protocol of conciliation.

OPTIMISM PREVAILS

Both nations, many of the Latin-American representatives felt, are so far committed by the present status of the conciliation efforts to a peaceful solution of the controversy that a display of force would constitute a virtual violation of their acceptance of the conference's good offices. For this reason the belief is held generally by the delegates that the new developments will not materially hold up the conciliation proceedings.

The advices from Paraguay were presented by Juan Ramirez, the Paraguayan Charge d'Affaires, to Secretary of State Kellogg, relating that Bolivian troops again have occupied Fort Vanguardia, where the initial frontier clash occurred the 6th inst., and also have advanced into Paraguayan territory.

BOLIVIAN UNINFORMED

The Bolivian Legation said it has received no information on the subject but Minister Diaz De Medina called at the Department of State and discussed the new development with officials there. Afterward he said he feels sure that the Paraguayan report is false.

Ramirez said the latest Bolivian move caused much indignation in Paraguay and he feared that his country might become so restless under Bolivian provocation as to abandon the careful and peaceable attitude which alone, Ramirez said, had prevented outbreak of war.

The only activity of the conference itself was a meeting of a subcommittee to draft the conclusions which it reached yesterday as to the substance of the proposed arbitration treaty.

No Parking Sign Doesn't Always Mean Just That

SACRAMENTO, Dec. 28. (AP)—"No parking" signs do not always mean just that in Sacramento.

Mrs. J. Heinold of Woodland today won a decision in Superior Court reversing the sentence of the Police Court that she be fined $2.50 for parking her car between two "no-parking" signs in front of a local theater.

In making his decision Judge Pullen ruled that signs used by theaters, hotels and other business establishments are not legal under the city ordinance, and that the police are without authority to arrest motorists for parking between them.

State Prison Carpenter Slain

PARCHMAN (Miss.) Dec. 28. (AP) J. D. Duvall, 55 years of age, a carpenter sergeant at the State prison farm here, was found slain early today, his 18-year-old daughter Ruth is missing and a negro trusty, Charles Shepherd, is being sought by posses with bloodhounds.

Duvall's body was found in the dining-room of their home by his wife. His throat had been slashed and his head beaten with a hammer, which, with an ice pick and butcher knife, was found near by. There were evidences that the daughter had retired, and a letter she had written to a friend was found in her room.

Youth Kills His Pal Accidentally

KANSAS CITY, Dec. 28. (AP)—Louis Everett George, 15 years of age, accidentally shot and killed a companion, Austin Caldwell, 17, last night and today was held for trial in Juvenile Court on a delinquency charge.

George told several stories about the shooting before confessing Caldwell was shot when a revolver George was snapping fired unexpectedly. He said he believed the gun was not loaded.

MUCH CARGO TAKEN FROM DOOMED SHIP

COBH (Ireland) Dec. 28. (AP)—More than 1000 tons of cargo have been removed from the White Star liner Celtic, which went aground off Roche's Point at the entrance to Cork Harbor recently. The work of discharing the freight is proceeding. The vessel now is a skeleton, having been stripped of all fittings, and because of her perilous position no one remains aboard.

BANK THEFT SUSPECT IN WISCONSIN SEIZED

GREEN BAY (Wis.) Dec. 28. (AP) Alvin Schumerth, 22 years of age, wanted in connection with the $40,000 robbery of the Farmers' Exchange Bank several weeks ago, was arrested late last night and police announced they found $12,000 concealed in his automobile.

BEAUTIFUL GIRL TURNS BANDIT

Black Eyes and Black Pistol Of Brunette Prove Undoing Of Taxicab Driver

OAKLAND, Dec. 28. (AP)—Wicked black eyes and a wicked black automatic pistol were used disastrously by a beautiful brunette bandit here today, the taxicab driver victim reported to police.

John McGregor, the driver, said the girl, who had a male companion, took $10 away from him and escaped in an automobile. She was about 20 years of age and well dressed, he added.

Amundsen Note Found in Bottle

TROMSOE (Norway) Dec. 28. (AP) It was reported here today that a bottle had been washed up on the coast of Finemarken, which contained a message signed by Roald Amundsen and giving an account of the tragedy of the French naval seaplane, in which he, Capt. Rene Guilbaud and four others were lost while en route to the rescue of survivors of the Nobile disaster. The report gave no details and local authorities are trying to determine whether it is authentic.

FLU KEEPS SCHOOL CLOSED

BOULDER (Colo.) Dec. 28. (AP)—The opening of the winter quarter of the University of Colorado was postponed today from January 1 to January 7 by the executive council of the university because of a possible outbreak of influenza.

DRY LEADER'S PARDON VOIDED

Shumaker of Indiana Faces Return to Prison

Court Holds Governor Had No Authority

Habeas Corpus Application Will be Filed

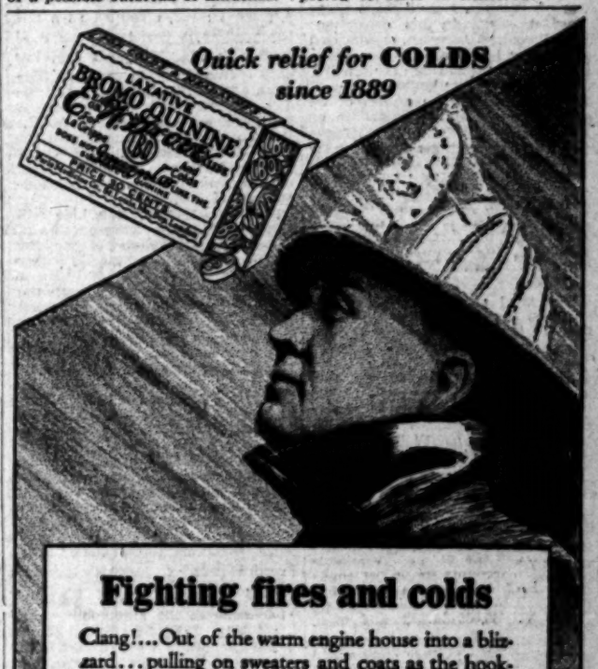
INDIANAPOLIS, Dec. 28. (AP)—A sixty-day term on the State penal farm again confronts E. S. Shumaker, superintendent of the Indiana Anti-Saloon League.

The dry leader, who was sentenced to the farm by the Indiana Supreme Court on a contempt charge, went to the institution last October to begin serving the sentence, but was greeted upon his arrival with word that he had been pardoned by Gov. Jackson. Today the Supreme Court held that the Governor had no authority to issue the pardon and Shumaker was ordered recommitted.

Shumaker and his attorneys declare that the attempt to make him serve the sentence will be resisted by application to the Federal District Court for a writ of habeas corpus.

The Anti-Saloon League superintendent was sentenced on August 6, 1927, after the Supreme Court had found him guilty of contempt charges filed by Atty.-Gen. Gilliom. Statements published in the annual report of the league declaring that certain justices of the court were prejudiced in decisions on liquor appeal cases formed the basis for the charges.

W. L. Reasoner, Sheriff of the Supreme Court, was given the recommittal order today. He is expected to serve it tomorrow.



Quick relief for COLDS since 1889

Fighting fires and colds

Clang!...Out of the warm engine house into a blizzard...pulling on sweaters and coats as the hook-and-ladder skates around icy corners...then blazing heat and dripping cold water....No wonder so many firemen always keep the little white box handy.

After every exposure—if feet or clothes are wet, if chills come on, or a dry tickle in nose or throat—they take GROVE'S BROMO QUININE. Mildly laxative, it rids the system of poisons. Tonic, it keeps vitality up. So they nip the cold while it merely threatens.

Because grip, "flu", and serious ills often begin with a cold, it is wise to take prompt precaution. And equally wise to make certain of getting the right remedy by emphasizing GROVE'S when asking for GROVE'S BROMO QUININE. Price 30c.

GROVE'S BROMO QUININE
LAXATIVE TABLETS

THE Beverly-Sycamore

(BEVERLY BOULEVARD AT SYCAMORE AVENUE)

The Ultimate in Apartment Homes

At last the 8 room (unfurnished) apartment home with all the comforts and none of the responsibilities of the large house. For lease at a rental less than maintaining any 8 room house in Hancock Park, Windsor Square, or Beverly Hills.

The Personification of Beauty

The top floor, walls, beams and panels are exact reproductions of the Vecchio Palace in Venice. Individual color treatment of the walls, ceilings and woodwork is in perfect harmony. Lighting fixtures are masterpieces of design and workmanship.

The extensive walled-in gardens present a Vista unexcelld by any other landscaping in Southern California.

BADWAY MORTGAGE CO
COMPLETE MORTGAGE SERVICE
321 N. Beverly Drive Beverly Hills OX. 1191-1198

WATCH MONDAY'S PAPERS for the most IMPORTANT AUTOMOBILE ANNOUNCEMENT In Years

this is the spot

SUNDAY 30

HOOVER VISITS' BENEFITS CITED

Trip Associates Think Latin Relations Improved

End of Misunderstandings on Intervention Seen

Questions on Tariff Policies Also Believed Cleared

ON BOARD THE U.S.S. UTAH, EN ROUTE HAMPTON ROADS, Dec. 28. (AP)—The visit of President-elect Hoover to Latin America, in the judgment of some of his immediate associates, has served to remove a number of misunderstandings, particularly as to the United States' attitude on intervention and tariff policies.

They believe more cordial relations will result as the Latin Americans now have had the opportunity to meet and know the President-elect and present their own viewpoints so as to enable him better to comprehend their aspirations and problems.

The questions of intervention and tariff arose particularly in the Argentine, where there has been considerable propaganda, described as of foreign origin, against the United States. There has been some feeling of hostility against the United States in that country both over the tariff on corn and flax and on the Nicaraguan question.

FRANK STATEMENTS

Mr. Hoover and his associates talked very frankly with President Irigoyen and members of his Cabinet on these subjects. They left with the feeling that at least the American viewpoint had been presented to the Argentines so that there will be a better understanding of it than ever before. The President-elect, in his discussions with President Irigoyen, emphasized what long has been his own viewpoint, that is that there is no policy on the part of the United States of intervention into the affairs of its sister republics, but a desire to be mutually helpful and to exchange ideas and suggestions for the benefit of all.

Mr. Hoover explained further that when local conditions produce anarchy in any country, the United States naturally is more interested than any other nation that such conditions should not reoccur.

INTERVENTION QUESTION

He called attention, however, to the fact that in cases of intervention for the protection of American life and property, the United States has withdrawn as soon as a stable government has been set up, and has asked nothing for itself in the way of territory or even in repayment of the expenses and maintenance of its armed forces. He pointed out that this policy is anything but an exhibition of imperialistic design.

The President-elect's discussions on the tariff question with the Argentine officials were general, covering a wide range and dealing particularly with business and economic aspects. The President-elect made it clear that the United States has to protect its own markets for its own producers because of the situation resulting from war-time overproduction. He further emphasized that the United States tariff is not designed against Argentina but merely covers a general protection policy similar to that toward other countries.

SUGGESTIONS MADE

During these discussions, which were described as on a most friendly basis, suggestions were made that the Argentine government translate some of its own exportable corn into cattle and hogs, and that the Argentine produce more of the articles now imported, such as vegetable oils, as a means of improving its own agricultural situation.

Since President-elect Hoover is known as an economist, it was natural that economic matters should be brought to his attention in a number of countries, from Costa Rica south to Chile and from Chile to Brazil.

The Nicaraguan Canal was one of the subjects discussed both in Nicaragua and Costa Rica. It is believed that a realization of that project is nearer as a result of the good-will tour. President-elect Moncada of Nicaragua was particularly interested in this subject while the Costa Ricans have an interest in Fonseca Bay which, under the Canal Treaty with Nicaragua, would be used by the United States as a naval base.

EQUATOR PASSED

In the midst of a rain squall the battleship Utah, bearing the Hoover party, steamed over the equator this afternoon at 37 deg. west longitude. The battleship now enters upon the great circle sailing course which she will take to land the President-elect at Hampton Roads, Va., in the early afternoon of January 6.

The crossing of the equator was entirely without ceremony. All aboard the battleship already were "shellbacks," the members of the Hoover party having been initiated into Neptune's court aboard the U.S.S. Maryland off Ecuador on the southward voyage. The Utah's crew held their initiation ceremony when she crossed the line on her trip to pick up Mr. Hoover at Montevideo.

Crops in State Beat 1927 Mark

SACRAMENTO, Dec. 28. (AP)—The total value of California crops harvested in 1928 was greater by $10,000,000 than the 1927 total, George H. Hecke, director of the State Department of Agriculture, reported today to Gov. Young.

With favorable weather conditions general throughout the State, Hecke said, crops were off to an early start. Conditions improving later, crops with few exceptions were in excess of July forecasts.

A manual of California Crops gives detailed information about Southern California's agricultural development in the Annual Midwinter Number of The Times out January 2.

FAIR SEX DUPES MANLY "DOOPS"

Wrongly Dressed Pedestrians On Streets of Chicago Get Smiles From Girls

CHICAGO, Dec. 28. (AP)—Men on Michigan avenue who see girls smiling at them have been making mistakes in believing the girls were overcome by their manly beauty, it developed today. The girls only want to know whether the men are "doops."

"Doop" is a new game which has displaced "beaver"—the hunt for whiskered men—Mrs. Mary Gardner, member of the Junior League Club, explained today.

"A doop," she said, "is a man so incongruously dressed as to offend all dictates of style. He may be wearing the wrong tie or a derby with plus fours or tan shoes with his morning coat. We hunt them on Michigan avenue during lunch hour and the girl that finds the fewest doops has to pay for lunch."

YALE HAS SLOTH OF DIM PAST

Bones of Nothrotherium of 500,000 Years Ago Go to Peabody Museum

NEW HAVEN (Ct.) Dec. 28. (AP)—A ground sloth, classified as a nothrotherium, believed to have lived 500,000 to 1,000,000 years ago, has been obtained by the Peabody Museum at Yale, it was announced today. The animal is described by Prof. Richard S. Lull, director of the museum, as being in an amazing state of preservation. The entire skeleton is intact, the bones being held together by the original tendons and ligaments.

Several patches of the hide still remain. The hide bears patches of the hair, which is dense, rather long and straight, and of a pale yellow color.

The sloth was found beneath the surface of an extinct crater in Dona Ana county, New Mexico, by Ewing Waterhouse of El Paso, Tex.

The sloth when alive measured about eight feet to the tip of its heavy tail.

Only two other ground sloths have been discovered in which any of the soft parts have been preserved. One was at Consuelo Cove, Last Hope Inlet, at the extreme south end of South America, and the other, reported many years ago, was at Big Bone Cave, Tennessee. The Yale specimen shows all that any other discovery had revealed and more besides, because of the entirety of the skeleton.

FILMS HELD AS UNIFIER FOR SPEECH

Professor Predicts That Nation Will Lose Local Drawls and Twangs

CHICAGO, Dec. 28. (AP)—A prediction that America's speech will be uniform throughout the land in twenty-five years, if talking pictures keeps on developing was made today by Prof. John Hom Muyskens of the University of Michigan, addressing the National Association of Teachers of Speech, here.

The southern drawl, the nasal twang of the easterner, the broad "A" of Boston, the provincialism of the westerner, all were heard this morning when representatives of these sections gave readings to show sectional differences in speech.

Prof. Muyskens urged uniformity in speech as an asset to national progress.

J. P. Ryan, president of the association, wired the American Academy of Arts and Letters, on behalf of the group, expressing appreciation for the effort being made for better speech in radio broadcasting.

A wire was also sent to the Academy of Motion-Picture Arts and Sciences commending them for their efforts in keeping the speech standards of talking pictures on a high level.

F. M. Rarig, University of Minnesota, was elected president.

Chang Accepts Authority of Nanking Reign

MUKDEN (Manchuria) Dec. 29. (Saturday) (AP) — Gen Chang Hsueh-Liang and his associates today announced that they have decided without reservation to accept the authority of the Nanking government and to hoist the flag of Nationalist China today.

Chang Hsueh-Liang, sometimes known as the Young Marshal or the Little General, inherited the rule of the three eastern provinces from his father, Marshal Chang Tso-Lin. With the overlordship of Manchuria he inherited a fortune of many millions.

Chang Tso-Lin opposed the Nationalist northward drive last year.

Barnett Ordered to Pay Attorney

NEW YORK, Dec. 28. (AP)—Jackson Barnett, Oklahoma Indian whose oil land made him a millionaire overnight and whose gifts of $1,000,000 were set aside in Federal court because he apparently had no idea of the value of the money, today was ordered by Federal Judge Knox to pay his lawyers $139,282.93.

TEN HINTS GIVEN IN FIGHT ON FLU

Red Cross Medical Leader Says "Go to Bed"

Varied Foods and Sufficient Sleep Suggested

Close Watch Maintained on Disease in Nation

WASHINGTON, Dec. 28. (AP)—In an effort to aid in control of the spread of influenza the American Red Cross today forwarded to all of its chapters a statement by Dr. William Dekleine, the organization's national medical director, outlining ten simple rules to be followed by the public in fighting the disease.

The rules are similar to those recently formulated by Surgeon-General Cumming of the Public Health Service. The chief recommendation of Dr. Dekleine is that "people who have contracted a severe cold should go to bed and stay there until they have completely recovered."

SITUATION WATCHED

Meanwhile the Public Health Service is keeping a close watch of the nation-wide situation in regard to the disease, but no new developments were recorded.

"A large majority of fatal cases," Dr. Dekleine declared, "even in mild epidemics, result from failure to observe the very simple rule of complete rest in bed for several days and then a gradual return to work and physical strain."

His further recommendations are as follows:

HIS RULES

Eat a varied diet of vitamine-rich foods.

Get plenty of sleep, with windows wide open.

Keep schoolrooms, workshops and offices preferably at about 68 deg. F.

Wear moderately warm clothing, but light clothing for indoors.

Wash your hands thoroughly before eating, as influenza is known as a "hand-to-mouth" disease.

Take plenty of outdoor exercise.

Avoid crowds.

Stay away from houses where there is influenza.

Avoid unnecessary traveling.

EPIDEMIC CALLED MILD REPETITION

SACRAMENTO, Dec. 28. (AP)—The influenza epidemic which is waning in California and spreading throughout most of the United States is not to be compared, in number of deaths or severity, with the 1918 epidemic, Dr. W. M. Dickie, director of the Department of Public Health, told Gov. Young's council today.

It is too early yet, he declared, to estimate the number of deaths that have occurred from influenza and pneumonia in California during the past few weeks, but more than 45,000 cases of the disease have occurred since October 1.

Investigations by Senate Cost People $152,452

WASHINGTON, Dec. 28. (Exclusive)—Senate committee investigations during the fiscal year ended June 30, last, cost the taxpayers $152,452.75, according to the annual report of Edwin P. Thayer, secretary of the Senate. More than one-half of the money, Mr. Thayer showed in his report, was spent in prosecution of the still unfinished inquiry into the Pennsylvania Senatorial primary and election of 1926.

Between them two committees—the special election slush fund committee and the privileges and elections committee — investigating charges of ballot-box corruption in Pennsylvania and hearing the contest brought by William W. Wilson, the Democratic candidate, to gain the Senate seat claimed by Senator-elect Vare, spent approximately $76,500 during the last fiscal year, according to the report.

WARRANT ISSUED FOR COAST STOCK BROKER

OAKLAND, Dec. 28. (AP)—Robert L. Thomas, stock and bond broker with clients at Pacific Coast points from Seattle to San Diego, was sought on an embezzlement warrant here today while police estimated that at least $150,000 given him for investment is missing.

ITALIAN NEWSPAPER AT TUNIS BOMBED

TUNIS (Algeria) Dec. 28. (AP)—A bomb exploded in the offices of the Italian-language newspaper Unione today, causing damage estimated at 100,000 francs. All of the staff escaped injury. The motive for the outrage is not known.

UNION EDITOR DIES

INDIANAPOLIS, Dec. 28. (AP)—Joseph G. Marshall, 60 years of age, assistant editor of the Typographical Journal, official publication of the International Typographical Union, died today at his home here. He had worked as a printer on newspapers in many cities.

PASTOR WAIVES MARRIAGE FEES

Wisconsin Preacher Asserts He Will Not Use For Self Money Thus Gained

BARNEVELD (Wis.) Dec. 28. (AP)—Rev. Ralph V. Austin, pastor of the United Church of Barneveld, has announced that he will not appropriate to his personal use fees accepted for performing marriage ceremonies because a "minister has no right to do so." The practice of accepting fees for preaching funerals also was condemned.

A weekly mimeograph letter, which the young pastor types and publishes himself, contained the novel declaration.

"A pastor is paid a salary and should be available for such special service, not only to members of his own congregation but to anyone in the community," the declaration read in part.

TAIL STAGE SCORNED BY FROG BABY

Precocious Youngsters in Bermuda Hop Right Out of Shell Fixed for Life

CHICAGO, Dec. 28. (AP)—A frog which emerges directly from the egg as a froglet, omitting the tadpole stage, has been collected for the Field Museum of Natural History. The report, received from the Crane Pacific Expedition, was made public today by Stephen C. Simms, director of the museum.

The report said the specimens probably are the world's most precocious type of frog. The specimens were collected in Bermuda. It is a tree frog and is believed to have originated in Jamaica.

Unlike most creatures of its lowly estate in the animal world, said Karl P. Schmidt, leader of the scientific section of the expedition, the mother frog of the species shows great devotion in guarding the eggs until hatched.

Another unusual type of frog was collected in the dungeons beneath the old palace and fortress of Christophe at Cape Haitien, Haiti, Schmidt wrote. He also reported collecting some rare humming birds, including one so small that a safety match box is an ample coffin for it.

Banks Guarded as Posse Seizes Suspected Boy

PLACERVILLE, Dec. 28. (AP)—While armed guards sat in Placerville's two banks and in the County Treasurer's office today to prevent a raid on those institutions, a posse of six arrested J. Holmes, 20 years of age, in a ravine a mile east of here for investigation of his possible connection with a letter sent T. C. Apwood, banker, demanding $2500.

The letter told Apwood to take the money in small, unmarked bills to Cedar Ravine today, or "they will be picking flowers for you or one of your three sons." Officials believe the letter was a ruse to get peace officers out of town so that the banks might be robbed.

While a posse of six edged around Cedar Ravine, Apwood took a bundle of papers cut to the size of bank notes and deposited them at the spot named. Holmes was arrested when he arrived at the spot a short time later.

Foe of Pellagra Fights for Life

WASHINGTON, Dec. 28. (AP)—Dr. Joseph Goldberger of the United States Public Health Service, who for fifteen years battled pellagra and finally found the cause and cure of the disease, for three weeks has been fighting for his own life here against an ailment his doctors are at a loss to explain.

At the Naval Hospital the physicians have agreed that he is suffering from some form of anaemia, though this may not be the primary illness.

Peggy Joyce's Show to Close

NEW YORK, Dec. 28. (Exclusive) "The Lady of the Orchids," featuring Peggy Hopkins Joyce, withers and dies tomorrow night at the Henry Miller Theater.

In plain Broadway parlance, the show is a flop after a run of two and a half weeks. The loss to E. Ray Goetz, the producer-manager, is estimated at $50,000.

WOMAN ACCUSES HERSELF AS MORAL SLAYER OF MATE

LA CROSSE (Wis.) Dec. 28. (AP)—For love of the man she says she goaded to murder, Mrs. Helen Biesen Bartovick today offered to finish the life term which John Beier, 29 years of age, is serving for slaying the woman's husband, Dist.-Atty. Brody announced today.

Hers was the moral responsibility, the District Attorney quoted the woman as saying, for the killing of Nick Biesen on his farm in August, 1920. She declared she was the directing mind while Beier, her admirer, was a puppet who acted as she manipulated the strings.

Beier, who was given a five-day respite from his prison cell at Waupun in an effort to prove his innocence, aside from the woman's confession of moral responsibility, tonight still stands branded as the slayer. He had planned to contend that the woman killed her husband in self-defense while he was a helpless captive in a closet in the farm home. But his version was dissipated when he faced the woman in the La Crosse County Jail.

"It was all my fault; I am to blame," the woman said, according to the District Attorney. "If the Governor will release John I will go to Waupun and stay there for life."

The woman, who has served two years in prison for her association with the farm boy, revealed a pathetic story of her recent life as an outcast from her family. Her five children refuse to communicate with her. She has sent Christmas presents, but they have all been returned. Two years ago she became Mrs. Bartovick.

Dist.-Atty. Brody tonight said he is convinced the true story of the slaying has been told.

REBEL LEADER PAYS PENALTY

Mexican 'Liberation Army's' Chief Executed

Powers Behind Insurgents Sought by Police

Efforts to Kidnap Morrow Laid to Vigueras

MEXICO CITY, Dec. 28. (AP)—The bullet-riddled body of Gen. Maximiliano Viruerras, bandit leader and commander-in-chief of the Federal district of the "army of liberation," lay tonight in a military hospital awaiting the claims of relatives. He was executed this morning by a firing squad less than twenty-four hours after his capture.

The police have started an investigation with the hope of apprehending members of the executive committee of the so-called army of liberation, under which name a group of persons is said to be trying to consolidate insurgent bands throughout the country in war against the government because of the enforcement of the religious laws. The group represents itself to be a branch of the League for Defense of Religious Liberty.

Documents on stationery of the league bearing the stamp of the army of liberation have been found at various times on captured insurgents, but efforts to apprehend directors of the so-called army have been futile.

TESTIMONY SECRET

Vigueras, while admitting that he had received instructions from this body, declared he did not obey them because he disapproved of assassinations. Testimony at his court-martial was secret, but he generally is supposed to have made two unsuccessful attempts to capture United States Ambassador Morrow during the past six months.

One of the letters found in the possession of Vigueras instructed him to interrupt railway service and commit highway assaults, explaining that such methods call attention abroad to the fight going on in Mexico.

Vigueras was sentenced to death as an army deserter, a bandit and a rebel. The first charge was based on the fact that he never was retired from his commission as lieutenant in the Federal army years ago. He had joined the revolutionary army of Emilio Zapata and attained the rank of general.

REPRESENTED BY COUNSEL

His death today before the firing squad was the first since President Portes Gil issued instructions on Christmas Eve abolishing summary executions after drum-head court-martials. It was explained that Vigueras was tried by a formal court-martial last night and was represented by counsel.

He maintained to the last that he never assassinated anyone nor committed wanton destruction, although he was suspected of responsibility in the slaying of an American, Jacob Rosenthal, who was captured by bandits about a year ago on the Cuernavaca highway.

Vigueras died bravely. His hands were tide behind him, but he refused a bandage over his eyes. Just before facing the rifles he asked for a little bread and some coffee, which was served him. Two extra shots were required to complete the execution. The public was not permitted to witness it.

Boy Suspected of Killing Five in Own Family

GASTONIA (N. C.) Dec. 28. (AP)—A 17-year-old boy is held as a murder suspect tonight pending an inquest into the deaths of his parents, two sisters and a younger brother, found burned to death in the ruins of their home four miles from here.

Jacob Vanderberg, the youth, was found before daybreak sitting at the roadside with a shotgun and a suit case full of clothes, when officers were attracted to the Vanderberg farm by the blaze.

The bodies of J. W. Vanderberg, 68 years of age, his wife, their daughters, Louise, 20, and Pauline, 18, and the other son, Robert, 12, were lying in the kitchen. Officers could see the bodies through a window when they arrived but were forced to wait until the blaze died down before bringing them out.

Which Langley Will Seek Seat Still Undecided

PIKEVILLE (Ky.) Dec. 28. (AP)—Whether former Representative John W. Langley or his wife, the present Representative from the Tenth Kentucky District, will make the race for Congress in 1930 seems to be a question to be decided in family counsel some time before the campaign opens.

Mrs. Langley issued a statement from her Washington office today denying published reports that she has decided not to run again. Mr. Langley told inquirers at his home here today that he has not decided.

"But we both won't run at the same time," he added.

Her Surprise Gift of Holiday Wine Seized

CLEARWATER (Fla.) Dec. 28. (AP) Mrs. Alexander Hayden of New York and Clearwater thought a friend in New York was joking when he told her he might send her a few bottles of wine.

So it was a total surprise to her, she told a United States commissioner yesterday, when a shipment of sixty-eight bottles of liquor was delivered at her home. She refused it and it was confiscated later by Federal agents.

She was acquitted of a charge of violating the prohibition law.

SHOW GIVEN BY WOMAN FELONS

Dorothy Mackaye Has Part In Vaudeville Act At San Quentin

SAN QUENTIN, Dec. 28. (AP) A vaudeville show originated and presented by woman inmates of San Quentin prison was presented before a few officials of the institution last night.

A "flapper bandit" provided the music, Clara Phillips, hammer slayer, danced and tooted a saxophone, and a forger in a pink dress attempted a recitation. Dorothy Mackaye, actress who was convicted of concealing the facts of her husband's murder, acted as the schoolmistress in a carefully rehearsed country-school act.

Among other principals were Myrtle Kinney, notorious woman burglar; Eleanor Walling, girl bandit; Erna Janoscheh, bay slayer, and Louise Peete.

SUSPECTS IN SHOOTING OF DRY JAILED

Man and Woman Accused by Undercover Agent of Revenge Death Plot

MERCED, Dec. 28. (Exclusive)—Mrs. Viola Post, 26 years of age, a San Jose mother whose second husband is ill in a hospital there, and Salvador Cardinala, suspected Santa Clara bootlegger, are held in the Los Banos jail tonight accused of the probably fatal shooting of Abel Frias of Santa Clara, undercover dry agent employed by the Sheriff's office of Santa Clara county.

Frias, reported to be dying from two bullet wounds in the head, identified the two, Sheriff's deputies said, and attributed the shooting to revenge.

He said he recently arrested Cardinala. The latter tried to persuade him not to testify and sent Mrs. Post to talk to him about it, he declared. He rode with Mrs. Post for some time, Cardinala joined them, and on a lonely road they bound him and then shot him, he charged.

Frias is married and has a daughter.

Mexico Acts to Settle Damages From Revolution

MEXICO CITY, Dec. 28. (AP)—A law has been passed authorizing President Portes Gil to negotiate with foreign governments for aggregate settlements covering all claims of their nationals against the Mexican government for revolutionary damages. The law is intended to fix Mexico's internal indebtedness.

The bill provides for the appointment of a committee to study and fix the total internal obligations after which the President will issue a law regulating the payments. All obligations will be funded into a single issue redeemable in not less than forty-five years and bearing 5 per cent interest. The bonds will be secured by such revenues as the government may designate.

The national railways are not included in the arrangement, but will be subject to independent negotiations with their creditors.

China Offered Peace Treaty

WASHINGTON, Dec. 27. (AP)—Negotiation of an arbitration treaty between the United States and China has been initiated, the State Department announced today, by transmission of a draft pact to the Chinese Minister, S. Alfred Sze, to serve as a basis for agreement. It is similar to the treaties recently signed with France and ten other countries, and those now in progress of negotiation with twenty other nations.

China is the last of the nations having diplomatic representation in Washington to be offered the pact by Secretary Kellogg, except the Latin American republics, which now are negotiating in Washington a multilateral treaty of similar nature.

Famine Faced in Philippines

WASHINGTON, Dec. 28. (AP)—Loss of 500 lives and twenty vessels, and a threat of destitution and famine in six provinces of the Philippine Islands were detailed in the first reports on the recent typhoon, received here today by the American Red Cross from Gov.-Gen. Stimson.

A relief fund of $20,000 has been forwarded from Washington to the Manila Red Cross chapter and cabled reports stated that a Christmas relief ship carrying emergency workers and seed for quick growing crops to prevent famine has sailed from Manila.

Cuba Takes Lid Off Sugar Pot

HAVANA, Dec. 28. (AP)—President Machado today signed an agreement drawn up by Dr. E. Molinet, Secretary of Agriculture, which removes sugar restrictions in connection with the forthcoming crop.

The agreement, which goes into effect immediately, not only rescinds the famous Tarafa act, which limited planting, cutting and grinding, but likewise allows shippers greater freedom in marketing their sugar products without the functioning of the export commission.

RADIO PARLEY DOOM SIGHTED

North American Conference Declared Fruitless

Canadian Newspaper Says United States Errs

Wave Lengths Asserted to be Hogged by Nation

TORONTO, Dec. 28. (AP)—The Mail and Empire, in a dispatch from Ottawa today says that the international conferences among the United States, Canada, Mexico, Cuba and Newfoundland on anti-smuggling, opening January 7, next, and on radio, opening January 9, appear doomed to failure before they meet.

The antismuggling talks will fail, the newspaper says, owing to the absence of Cabinet representation from either the United States or Canada; and the radio meeting, is doomed owing to the "breach of the agreement by the United States" which was arrived at last August in a conference at Washington.

BAD FAITH CHARGED

"Those familiar with the discussions at the radio conference in Washington," asserts the newspaper, "charge the United States Radio Commission with a breach of good faith, and the facts as narrated here justify this charge. At that conference a tentative agreement for the division of wave lengths was reached, but at the request of the United States representatives, announcement was deferred until after the Presidential election.

"Knowing this conference (of January 9) was arranged, the United States Radio Commission allocated 87 per cent of shore-wave lengths to United States stations, and also allocated ninety out of ninety-six available long-wave lengths.

MANY TAKEN

"The tentative agreement in August called for two-thirds of the long and short waves for the United States and one-third for Canada, Mexico, Cuba and Newfoundland. Out of 631 short-wave lengths, the United States has already taken 551, and wants a share of the eighty-two remaining; while of the long-wave lengths all but six out of ninety-six have been taken."

The paper says the feeling in the capital is that it will be better for Canada to increase the power of its broadcasting stations so as to secure a place for Canadian programs, rather than to trust to the United States in another allocation of wave lengths.

UNITED STATES DENIES CAUSE FOR ROW

WASHINGTON, Dec. 28. (AP)—The Radio Commission said today that there should be no cause for disturbance in Canada over the allocation of short-wave lengths in the United States as eighty-eight of the possible 148 unshared channels have been reserved for allocations until after an agreement has been reached with the Dominion government.

Chairman Robinson said that while the United States has agreed to a fifty-fifty division of short-wave channels, it has agreed to a discussion of the subject on that basis and therefore allocated less than 50 per cent of the unshared channels available. All television, experimental, aeronautical and ship channels allocated are frequencies shared in by all North American countries and should not, in the opinion of the commission, cause alarm in Canada.

The commission believes, Chairman Robinson said, that any newspaper comment unfavorable to the recent allocation resulted either from ignorance or misunderstanding, as he does not believe it originated with the Canadian Department of Marine and Fisheries, which handles radio in Canada. The allocation, he said, has been made entirely within any agreement or understanding existing between the government of the United States and Canada.

Eloping Pastor Accused Anew

HARRISBURG (Pa.) Dec. 28. (Exclusive)—Two further charges were launched against Rev. Peter Wise, 63-year-old evangelist, today in connection with the investigation of his elopement with Miss Annie Shields, his 20-year-old parishoner.

One was that before the aged Lochinvar sped off in his wheezy flivver with the girl, after Wednesday night's prayer meeting, he emptied the treasury of the Sunday-school in the little Salem church near Hogestown, where he had been preaching the gospel word for the past eighteen months, of $12. The other was that he made an attempt to move out the Sunday-school piano, as well.

Arizona Code in Final Reading

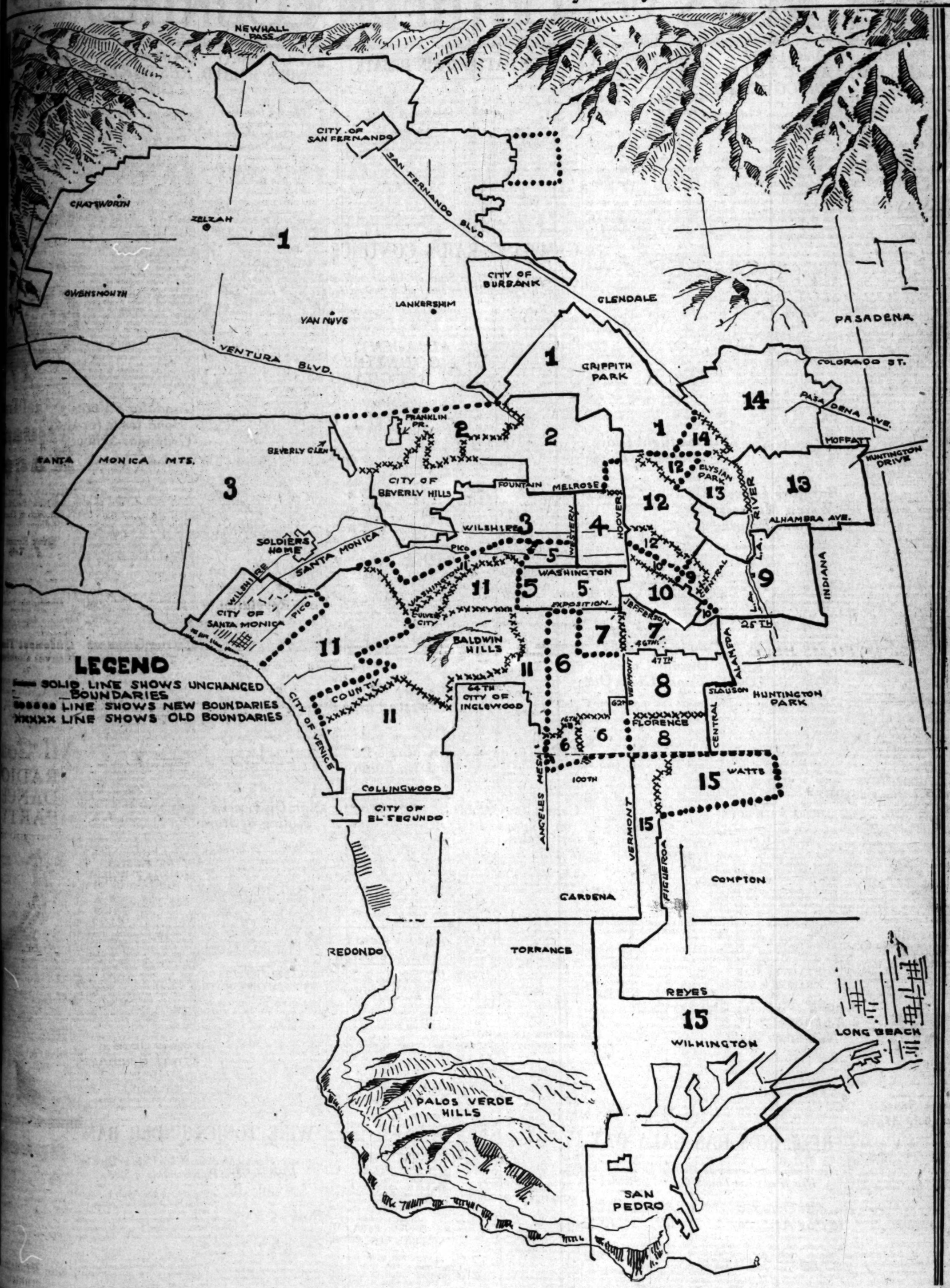
PHOENIX, Dec. 28. (AP)—Arizona's code of laws, revised by the code commissioner and amended and approved chapter by chapter by the legislature, was launched on its final reading shortly before 8 o'clock tonight in the Senate Chamber.

Plans announced called for a continuous reading as far into the night as was necessary to complete the work. It is expected to reach the House sometime before noon tomorrow. There the more than 800 pages will be read through before final action. If no further snags are struck the revised code, to become the law of the State July 1, will reach the Governor tomorrow night.

The average farmer in Southern California cultivates 14.2 acres of crops and earns more than Eastern farmers on a much larger average acreage, according to the Annual Midwinter Number of The Times out January 2.

SATURDAY MORNING. New
amazing comfort
You will be surprised at the speed with which PAZO gives relief for all forms of PILES. Its soothing ointment acts at once to relieve itching, smarting or protruding piles. Even in severe cases, where suffering was extreme, results are usually gratifying. Each package contains ointment and all necessary applicators for easy use. Ask your druggist for such package. Take no substitute. Use as directed in package. Then if you are not entirely satisfied with the results obtained from PAZO, return the empty pipe, and your money will be refunded. PAZO for PILES
Santa Fe
Special Tijuana Race
Sunday, Dec. and New Year's Through to Tijuana without change
$7 Round Trip
Lv. Los Angeles
Ar. San Diego
Ar. Tijuana
Returning, leave Tijuana after last race
Quickest Travel Combination
Santa Fe Ticket Office and Travel Bureau
All Coast RADIO DANCE PARTY
9 to 12 SATURDAY
Eloping Pastor Accused Anew
Over American Network
KGA-Spokane KHQ-Portland KJR-Seattle KFA-San Francisco KMTR and KNX - Los Angeles
Thousands are enjoying dancing to our music at their homes. Why not you? Tune in coming to you from the first dance conference of the Pacific Coast. Every night these five 9 months, really it's going to be, when all conference will be featured on the air, coming to you after the other during the entire 3 hours.
This Saturday night the Los Angeles Biltmore Hotel features Los Angeles and Hollywood Orchestras. Next week Mark Fisher of San Francisco, Jan. 12 VIC MYERS of Omaha.
TUNE IN ON THESE PROGRAMS. When as if you like them
UNION OIL COMPANY
Speed
Everything that happens in business and financial world of Northern California at speedy, complete manner exposition in The Chronicle
Subscribe through Leslie Metropolitan Theatre Building Los Angeles
San Francisco Chronicle

New Councilmanic Districts Established By City Council Yesterday



LEGEND

SOLID LINE SHOWS UNCHANGED BOUNDARIES

LINE SHOWS NEW BOUNDARIES

XXXXX LINE SHOWS OLD BOUNDARIES

NEWS OF SOUTHERN COUNTIES

ROSE PARADE TRAFFIC FIXED

Chief of Police Issues Rules and Limitations

Colorado-Street Bridge to Close Before 10 a.m.

Tournament and Football Parties to Park Differently

PASADENA, Dec. 28.—Residents of Hollywood, Glendale and other communities lying west of this city must arrive in Pasadena before 10 a.m. on New Year's Day if they are to drive over the Colorado-street bridge, it was revealed today when Chief of Police Charles H. Kelley issued traffic rules which will be enforced here during the Tournament of Roses fete.

Due to the fact that the parade will form along South Orange Grove avenue, the southwestern section of Pasadena will be closed to traffic shortly before 10 a.m. This section is bounded on the west by the Arroyo Seco, on the east by Marengo avenue, on the north by Colorado street and on the south by California street.

The west end of the Colorado-street bridge will be closed at 10 a.m. and all travel coming from Los Angeles by way of Huntington Drive and Mission Road or Pasadena avenue and Orange Grove avenue will be turned east to Marengo avenue to obviate confusion in the formation of the parade.

At the conclusion of the parade Colorado street will be shut off for west-bound traffic at Pasadena avenue, and football traffic will be routed north and Los Angeles traffic directed south at the intersection of Pasadena avenue and Colorado street. No parking will be allowed from about 10 a.m. to 12:30 p.m. within one to two blocks of the parade route.

Motorists planning to attend the Georgia Tech-University of California football game in the Rose Bowl are urged to park their cars north of Colorado street to obviate the possibility of their becoming stranded south of this dividing street. Those who will not witness the game are requested to park their machines south of Colorado street for the same reason.

ANAHEIM TO USE $9,000 FLOWERS FOR FLOAT

ANAHEIM, Dec. 28.—Sixty thousand flowers will be required to cover the float and work out the theme of the nursery book rhyme to be used in Anaheim's Pasadena Tournament of Roses parade entry, George W. Reid, manager of the California Valencia Orange Show, said today. Reid and his committee have chosen the rhyme of "Hi, Di Diddle, the Cat and The Fiddle" as offering the best opportunity to make an attractive float.

The float already is under construction and the committee has decided to decorate in chrysanthemums, lilies of the valley, carnations, delphiniums and maidenhair ferns. A few yellow roses also will be worked into the design.

Secretary Reid, Harry Macres, Anaheim florist, and Fred P. Robins, artist, are collaborating with P. G. Allen, Hollywood decorator, on the entry.

Edgemoor Pays First Profits

SAN DIEGO, Dec. 28.—For the first time since Edgemoor, the county farm, was purchased, the county's agricultural venture has paid a profit, it was learned today from Supt. Chester B. Gunn. Purchased in 1923 at a cost of $200,000, the property has increased in value to twice that figure and last year earned a net profit of $2000, Gunn estimated. The deficits heretofore have been necessitated because the county "had to start with unimproved property and build up" to the standard institution.

PLANS TO RAISE 40,000 TURKEYS

LANCASTER, Dec. 28.—J. S. Nutman, veteran turkey raiser who recently came here to superintend the new Antelope Valley Turkey Ranch properties, east of Fremont and near here, says it is his expectation to raise about 40,000 turkeys for the Thanksgiving and Christmas markets in 1929. More than 400 acres of land will be planted to wheat, the grain to be used to feed the birds. Parts of the huge turkey ranch will have immense incubators and brooder houses. Nutman asserts that his experience has taught him that Antelope Valley is one of the best places in Southern California to raise turkeys for market on a wholesale scale.

LA HABRA KIWANIS SEEK HIGH PLACE

LA HABRA, Dec. 28.—The Kiwanis Club yesterday completed a year with perfect attendance for every meeting of the period, according to an announcement at the meeting. The club is seeking an international attendance record, but must continue with perfect attendance until next May to attain that mark, it was stated. The club was host to twenty-five members of the Anaheim club, whose weekly meeting was canceled because it fell on Christmas Day.

Did you know that a child born in California averages one-fourth of an inch taller and three-fourths of a pound heavier than children born elsewhere. This and many other interesting facts are found in the Annual Midwinter Number of The Times out January 2.

LONG-LOST AIR CADET DISCOVERED

Pepoon Found Working in San Rafael Restaurant After "Going Broke"

MONROVIA, Dec. 28. — Hunted by Northern California police since he mysteriously disappeared on the 3rd inst., Philip W. Pepoon, 24 years of age, flying cadet at March Field, Riverside, was located last night washing dishes in a restaurant at San Rafael, according to word received by J. W. Pepoon, local business man and uncle of the youth.

In explanation of his disappearance, the young man said that he had merely "gone broke" and did not want to appeal to his family for help.

Early last week, a country storekeeper at La Gunitas, Marin county, notified police that a youth had checked a grip at his store two weeks prior and had never called for it. Seach of the luggage revealed little information other than the name and address of his uncle here. Relatives and friends at March Field declared that he had been deeply grieved over failure to make a commission in the Army Air Service and expressed fears that he might have committed suicide.

Wednesday it was learned that Pepoon on the 10th inst., a week after his disappearance, had applied to the Red Cross at San Rafael for food and work, leaving after receiving a meal and being informed that no work was available. Upon this information a new search was instituted by Sheriff Keating of Marin county, resulting in his discovery in a Fourth-street cafe in that city. His parents live in Ranchester, Wyo.

Burglars Leave When Mistress of Home Returns

SAN JUAN CAPISTRANO, Dec. 28.—Theft of jewelry valued at $500 from the home of Ferris F. Kelly, local merchant, last night, was followed by the arrest of a woman and two men, all Mexicans, who are being held in the County Jail on suspicion of burglary.

The burglars were frightened away by the arrival of Mrs. Kelly. All of the family clothing, which was removed from closets and assembled in bundles on the floor of the living-room, would also have been stolen, officers said.

State Traffic Officer Clever, summoned to the scene, arrested Frank Flores, 26 years of age, his wife, Pietra Flores, 24, and his brother, Julio Flores, 27, all of Delhi. They had been camping for several days in an auto camp near the Kelly home and were preparing to leave when Clever arrived. Clever, Deputy Sheriffs Carter and Steward were unable to find any of the missing jewelry in a search of the prisoners and their effects.

The burglars entered through a rear window and took the jewelry from a bedroom. Mrs. Kelly, returning home through the front doorway, was startled to find large bundles of clothing on the floor of the living-room. The burglars fled through the rear door as she entered.

COUPLE WALK HOME

Bandits Rob Man and Wife, Then Haul Them to Desert

BRAWLEY, Dec. 28. (AP)—When Stanley Jenkins and his wife were held up here early today, the bandits made sure that the police wouldn't learn of their deed too quickly. They took Jenkins and his wife several miles out into the desert, kicked them out of the car, Jenkins said, and then drove away with a parting shout of "walk home." The territory was uninhabited and at dawn, footsore and weary, the couple plodded into town to tell a tale of the loss of their money, valuables and automobile. The car later was found deserted.

NEW EASTERN STAR CHAPTER IS SOUGHT

RESEDA, Dec. 28.—It is likely that Eastern Star members here will soon have their own lodge chapter of the order. A meeting was held in Alton Hall to discuss plans for the lodge, and the matter has been taken up with grand chapter officials as a first move to obtain the necessary dispensation.

COMPTON PIONEER DIES

COMPTON, Dec. 28. — Mrs. John Mulherron, 82 years of age, and for forty years a resident here, died today following a stroke of paralysis last Friday. She had a wide circle of friends and was a charter member of the Methodist Church here.

SANTA BARBARA WATER GOES UP

Rate Temporarily Raised 50 Per Cent to Everybody

Proceeds Being Used to Pay for Expenses of Lawsuit

Councilmen Insist Advance to Be for Few Months Only

SANTA BARBARA, Dec. 28.—An ordinance raising city water rates 50 per cent for five months to obtain $40,000 to meet expenses in the suit over Gibrartar Dam, was given its first reading at the City Council meeting today. It will become effective on February 4.

The ordinance is only temporary, Councilmen pointed out, and will be repealed after the five-month period. After considering other means of raising sufficient money to meet the lawsuit expenses, the Council decided on the water-rate increase to small and large consumers alike as the most equitable solution to the city's financial deficiency.

An estimated amount of $80,000 to be used in surveys and attorney's costs in the suit, brought by the Santa Ynez property owners against the city and Montecito for impounding waters in the Santa Ynez River, will be divided between the two defendants.

Councilmen pointed out today that the suit was started after July when the budget was created and for that reason no money was provided for the suit.

Headlight Glare Blamed in Crash

SANTA ANA, Dec. 28.—Floyd B. Smith, wealthy property owner residing at Orange, was seriously injured last night near Puente, when struck by an automobile driven by H. C. Sabin of Venice. He is in the Garfield Hospital at Alhambra, with both legs broken and a crushed hip.

Sabin, blinded by the lights of an approaching car, failed to see Smith, he said, as the latter started to walk across the highway to inquire directions at a service station. Smith, accompanied by his wife and their three daughters, Ramona and Hazel Smith and Mrs. Ray Long of Garden Grove, went to Pomona last evening to attend a wedding.

Smith holds large ranch interests in Orange and San Diego counties, besides having extensive holdings in business property in Santa Ana, Anaheim and elsewhere.

Orange County Funds Given Out

SANTA ANA, Dec. 28. — Apportionment of $4,294,402.28 to various funds and districts of the county, representing the first installment collections, or about 60 per cent of the 1928-29 taxes, has been made by the auditor's office.

The sum includes collections for several Orange county cities, including Santa Ana, which received $383,870.39; Fullerton, $135,877.20; Laguna Beach, $17,183.97 in city taxes and $34,927.33 in waterworks collections; Placentia, $2735.58; San Clemente, $5487.93; Tustin, $3549.03, and Seal Beach, $29,599.01.

Road district No. 2 received $56,-305; No. 3, $95,426.63; No. 4, $20,-899.49; No. 5, $45,803.66. The remainder was apportioned to various improvement districts, school districts, drainage, lighting and other special districts, and to county funds.

GRAND JURY LIKES ROAD GANG SYSTEM

ORANGE COUNTY BODY ACTS TO HAVE PRISONERS AID THEIR DEPENDENTS

SANTA ANA, Dec. 28.—Recommendation by the county grand jury that prison camps should be established in Orange county, so that prisoners could earn funds that would be paid toward the support of their dependents, attracted comment in official circles today.

The plan has been in operation to some extent in the county for several years, through the medium of what is known as the county "chain gang," where prisoners work upon the roads. Some of the prisoners, who have had dependents, have drawn pay at the rate of $1.50 per day, the money being paid to their families.

Establishment of prison camps would represent an expansion of the present arrangement, it is said. Presumably, all able-bodied prisoners with dependents would be placed in such camps and required to work, should the plan be adopted.

REDLANDS HAS GALA DAY

New Forty-Bed Community Hospital Dedicated and New West Coast Theater Opened to Public

REDLANDS, Dec. 28.—This was a big day in Redlands. This afternoon the new Community Hospital at Terracina Park, which cost $200,000, was dedicated to the service of humanity when the corner-stone was laid and tonight city dignitaries and motion-picture officials took part in the opening of the new $400,000 West Coast Theater.

The hospital, built with publicly subscribed funds, is a forty-bed plant so arranged on sixteen acres that another unit for forty beds can be added.

The walls are of reinforced concrete thirty inches thick with all plumbing carried in tunnels under the foundations. There is not a step or a ramp in the building.

The hospital was dedicated with C. H. Clock, president, presiding and the address being given by E. M. Lyon, president of the California Citrus Union. The furniture will not be installed and the hospital opened for a month.

The theater, of 1600 seating capacity, was crowded for the opening. The building includes the theater, a sixteen-suite office building and eleven store rooms.

Harry Sugarman, president of the West Coast junior circuit, presented the theater to the city and it was accepted by Maj. Allen Weaton.

HIGH-HATTERS WIN DEBATE

Pasadena's City Fathers Finally Decide to Wear Tall Silk Hats in Rose Parade and Large Consignment Rented for Occasion

PASADENA, Dec. 28.—After weeks of discussion the Board of City Directors decided today to wear top hats in the Tournament of Roses parade. The faction that has argued for either straw or crush felt headgear withdrew when the victorious group, headed by Chairman Taylor, swayed it on the ground that dignity is the hallmark of Pasadena and that pet aversions to "stovepipes" should bow to civic pride.

Although Taylor and Maj. N. J. Shupe are the only board members owning tall beavers, it developed this afternoon that in the interests of democracy and art they will not wear their own shiny hats in the parade, but will don the same aged top hats that have been rented for the occasion by the Tournament of Roses Association.

The rented hats arrived tonight in a large packing case, and Taylor and Director Jenkins stole a march on their confederates by being on hand to select the least-used helmets.

GAMBLING RAIDS CONTINUE

San Diego Police Make Series of Attacks on Nine Suspected Places and Announce Further Onslaughts

SAN DIEGO, Dec. 28.—Continuation of the police war on gambling which resulted in the arrest of 167 men in nine raids yesterday in downtown establishments, was ordered today by Chief of Police Doran.

The raids, begun yesterday noon in an effort to minimize bookmaking on the races, culminated last night with five raids on establishments said to be harboring miscellaneous gambling, police said.

Those arrested and charged with maintaining gambling establishments include J. R. Sallee, 725 Fifth avenue; E. Reto, 315 Market street; Joe Hartin, 725 Fifth avenue; K. Shima, 544½ Firth avenue, and J. T. Behan, 615 F street. Each was released on $140 cash bail.

Forty-two men charged with visiting a gambling resort were arrested with Sallee, while twenty-five were arrested with Reto. A smaller number of men was arrested at each of the other establishments, police said.

Led by Detective-Lieutenant Peterson, police began the raids by swooping down on four establishments said to be used for bookmaking purposes. Four men, Frank Rose, Thomas Wilson, Robert Thomas and Harold Howard, were arrested on charges of maintaining bookmaking. Each was required to post $250 cash bail.

Publicist for Tia Juana Club in Liquor Net

SAN DIEGO, Dec. 28.—Arrested near Ramona's marriage place this afternoon, Harry Pollok, publicity director for Hotel Agua Caliente and Tia Juana Jockey Club, was charged with transporting liquor when deputy sheriffs halted his car and seized three suit cases filled with asserted liquor.

"He had six suit cases in his car," said one of the arresting officers, "and it looked like too many, so we halted his car and searched the suit cases."

Three of the suit cases, officers said, were filled with clothing. The other three yielded twenty quarts of champagne, two quarts of Scotch whisky, two quarts of Bourbon whisky and nine quarts of Vermouth cocktails.

Pollok's wife and sister were with him when he was arrested and he was said to be on his way to Los Angeles. He was arraigned before Police Judge Mundo and furnished $250 bail. His preliminary hearing was set for January 3.

Grand Jury Acts on Expense List

SANTA BARBARA, Dec. 28.—The county grand jury made its report to Superior Judge Crow today, recommending extra office help in some instances, but urging Assemblyman Bliss not to grant extra assistance in other offices. The only county official who should have an increase in salary is the treasurer. The grand jury recommended that his remuneration be increased from $1800 to $2400 per year and that he be allowed an increase from $500 to $1200 for office assistance.

An assistant jailer and two more deputies for the Sheriff are suggested, the salaries to be $175 per month. One more county recorder, at $1800 per year and an increase in the special-help fund from $2000 to $3000. The Tax Collector would have his emergency-help fund increased to $3000 per year. No additional help or salary increases are recommended for the Assessor, District Attorney, Surveyor, School Superintendent or Supervisors.

EX-NORWALK INMATE FACES CHECK CHARGES

SANTA ANA, Dec. 28.—Having been returned from Norwalk Hospital, where he was committed as insane, Sherman Moore of Compton today was arraigned before Superior Judge Ames on a charge of issuing a fictitious check. On his plea of not guilty, trial was set for January 4. Moore was arrested on the check charge several months ago and pleaded insanity. An examination resulted in his commitment to Norwalk but the authorities there recently sent him back to Orange county, saying that he is not insane. Moore's father, D. G. Moore, Compton attorney, is defending him.

UNUSUAL PROPERTY AGREEMENT RECORDED

REDONDO BEACH, Dec. 28. — The terms of an unusual property agreement were brought out today in the consummation of the exchange made by the First Methodist Church in which the old Methodist parsonage at 221 North Broadway was exchanged for the Rebecca Palmer property at the corner of Irena and Beryl streets. The latter property, valued at about $10,000, is given to the church in exchange for the parsonage property, carrying a valuation of about $4000 and an annuity on $3000 to be paid to Mrs. Palmer for the remainder of her life.

ADJACENT COUNTIES ON GUARD

Dist.-Atty. Fitts's Activities Causing Moonshiners to Seek New Headquarters

ONTARIO, Dec. 28.—Since Dist.-Atty. Buron Fitts of Los Angeles county announced his campaign against bootleggers and moonshiners, local police have redoubled their vigilance against operation of stills in this district.

That large scale liquor makers are moving out of Los Angeles county into other counties was evident here with the capture by Riverside authorities this week of a giant liquor manufacturing plant in the Winesville district.

A carefully laid plot to blow the $20,000 liquor making plant and raiding officers to bits was made known today by officers who participated in the raid. A long line of fuse and several percussion caps were found leading to the building.

A similar system for destroying evidence and human life was found on the same spot last year, when seven small stills were found.

The lookout was covered with sawed-off shotguns in the latest raid and was not permitted to touch off the fuse. Thousands of gallons of mash were confiscated as were also several hundred containers used for shipping the finished liquor products to market.

Robbery Wave Believed Ended

COMPTON, Dec. 28.—Compton's burglary epidemic was believed at an end today, with two asserted burglars lodged in the Long Beach jail and part of the plunder from five homes here identified.

Mervin Kelley, arrested last week in the Frank C. Bellman home, is said by police to have had a watch in his pocket which was stolen from the home of H. J. Mayo, local banker, on the 14th inst. A woman, who said she was the wife of a petty officer on the U.S.S. Maryland, visited Kelley and police searching her rooms found much jewelry which asserted ly was stolen here, according to Chief of Police West. She gave her name as Blanche French.

The homes of Dewey Burden, George Nygaard, J. M. Bartholomew, and Jeff Mayo were robbed during the first two weeks of this month. West today swore out warrants charging burglary against each one of the prisoners. Police Judge Austin fixed the bail at $10,000 in each case.

Aged Veteran to Ride Steed

PASADENA, Dec. 28.—Mounted on a prancing Arabian charger from the stables of W. K. Kellogg, L. P. Judson, 89-year-old Civil War veteran, will ride in the Tournament of Roses parade this year in an effort to prove that expert horsemanship has nothing to do with age.

Judson's wife will applaud her husband's ability to control a fractious mount from the steps of the Postoffice in a section set aside by Postmaster Knight for members of the G.A.R. and their wives.

BOTH CAR OWNERS IN CRASH LOSE DAMAGES

ONTARIO, Dec. 28.—Al S. Fox and G. L. Bogart, both of this city, fought to a legal draw in Superior Judge Leonard's court. Each sued the other for damages to their respective automobiles caused in a recent crash between here and Riverside. Fox sued for $626.20 and Bogart countered with a suit for $531 against Fox. Each charged the other with fast and careless driving. After hearing lengthy testimony from both sides, Judge Leonard decided that neither should get judgment.

HUNTINGTON PARK CAR COLLIDES WITH HOUSE

HUNTINGTON PARK, Dec. 28. Ray Ortes of 3073 East Sixtieth Place, was driving his automobile at the intersection of Templeton and Belgrave streets when the car came to a sudden stop. Leaving Mrs. Ortes in the machine, he went to the rear, giving it a push. The car started with Mrs. Ortes at the wheel.

BAY CAUSEWAY WORK HALTED

Opponents to San Diego Plan Ask Injunction

Hearing Set for January 7 by Judge Andrews

Plaintiffs Declare They Show Will of Hundreds

SAN DIEGO, Dec. 28.—A temporary restraining order signed by Superior Judge Andrews has halted work on Mission Bay causeway, which was started Wednesday by Noble & Rhodes, construction firm, under contract with the city. The court set January 7 for hearing an application for injunction, suit for which was filed on behalf of certain property owners included in the Mattoon Act acquisition and improvement district formed for building of the causeway.

At the same time, Judge Andrews approved a bond for $10,000 filed by the plaintiffs to insure the contractors against any loss which might be due to the restraint. Plaintiffs in the injunction suit are the Southlands Company, the San Diego Securities Company, the Bank of Italy National Trust and Savings Association, A. B. Gray, J. W. Daugherty and George F. Williams. Those made defendants in the suit are the City of San Diego, Noble & Rhodes, Paul R. Watson, superintendent of work for the improvement district; Mayor Clark and the five members of the City Council; Jack T. Millan, City Treasurer, and Crouch & Sanders, attorneys for the district.

Attorney Harvey W. Atherton represents the plaintiffs of the south end of Mission Bay and Attorney H. C. Gardiner those of the northern section.

"Plaintiffs bring this suit not only in their own behalf as landowners and taxpayers," the petition sets forth, "but to avoid a multiplicity of suits, on behalf of more than 700 other landowners and taxpayers within said proposed district." The names of these 700 with the description of their property are on file with the City Clerk as protestants against said work, it is added.

Report Made on Citrus Industry in Valley Area

OWENSMOUTH, Dec. 28.—Floyd D. Young, meteorologist of the United States Weather Bureau, has completed a table which discloses the vastness and importance of the citrus industry in San Fernando Valley, one part of the report showing that there are 5748 acres of citrus orchards in the area, or about 400 acres more than are under operation in the Whittier district. Of the total, 3182 acres are planted to Valencia oranges, 2548 acres to lemons and about fifty acres to grapefruit. The one large orchard of grapefruit is on the Johnson & Woodruf ranch, west of here.

The report had to do with the necessary heating of orchards during chilly spells and shows that oil storage in the valley groves totals nearly 643,000 gallons. Oil needed to fill smudge pots a single time is 344,710 gallons.

Man Discovered Hiding in Store

CAMARILLO, Dec. 28.—After the night watchman of the Stein & Tally Department Store here reported that he had seen two men drive away from the store in a darkened automobile last night, the store owners and Deputy Sheriffs Durley and Ransdell entered the store and found Peter A. Dchoomak hiding in a bed, the deputies reported today.

Dchoomak is said to have been found with a new unloaded automatic pistol and a wrist watch belonging to the store in his possession. A suit case was found standing in an aisle.

REALTY BOARD ACTS ON MRS. SHAFFER'S DEATH

PASADENA, Dec. 28. — Resolutions of regret were passed today by the local realty board when it was announced that Mrs. A. W. Shaffer, wife of the board president, died yesterday following a pneumonia attack. Due to the fact that Mr. Shaffer and his son, Paul Shaffer are both ill, funeral arrangements for Mrs. Shaffer are incomplete. Mrs. Shaffer was 42 years of age. Before her marriage she was Miss Leila Estelle Cuthbert. Besides her husband and son, Paul, she leaves a son, Sarmon Shaffer, and her parents, Mr. and Mrs. Arthur Cuthbert of this city.

DAM BILL RESTORING CONFIDENCE

Imperial Valley Chamber of Commerce Enthuses Over Bright Outlook

BRAWLEY, Dec. 28.—Declaring that the flood-control provisions of the recently enacted Swing-Johnson bill will restore confidence and credit in Imperial Valley, Dewey Carey, president of the Chamber of Commerce, here has initiated plans for an intensive advertising program designed to bring new settlers to this district.

In a letter to members of the organization this week Carey wrote, "Boulder dam legislation is a positive guarantee on the part of the government that Imperial Valley will not be visited by a disastrous flood. People outside of the valley, because of the unfavorable propaganda that has been broadcast for years, have feared that the valley was a dangerous place in which to live or invest. Erection of a flood-control dam at Black Canyon as authorized by Congress will definitely remove the menace and it is important that an extensive program of publicity be launched to tell this fact to the world."

As a preliminary to its publicity program the chamber is now undertaking a membership and finance campaign among local business men.

Guadalupe Votes Bond Issue for Grammar School

GUADALUPE, Dec. 28.—By a vote of 131 for and only 2 against the $105,000 bond issue, which will insure a new modern grammar school for this section, passed yesterday. The school is to serve two districts, one in this county and one in San Luis Obispo county.

Plans for the new building are in the hands of the school trustees for approval. The building will be of California architecture and will be constructed on the unit plan. A gymnasium and auditorium which will seat 1000 persons, are to be the central wing. The classrooms extend from each end of the main structure.

Clinics for a school dentist and nurse will be provided for in the building. There will be fifteen classrooms and a large library. Sun porches also are to be built for smaller children.

Citrus Growers Course Listed

ANAHEIM, Dec. 28.—The annual Orange county citrus growers' short course will be held here this season, and will take place February 13 to 15, inclusive, L. P. Nichols, president of the Anaheim Farm Center, announced today. The farm center will be host to the school, which annually draws an attendance of 500. Last year the school was held at Orange.

Problems confronting the citrus growers will be discussed by experts. These problems include soil management, irrigation, pest control, fumigation and the economic situation confronting the industry. Sessions on the first two and the last days will be held in the union high school auditorium here and on the third day will be in the Fremont grammar school.

The course is arranged under the agricultural extension service, the California Experiment Station, and the State College of Agriculture.

KINDNESS REPAID BY HARSHEST OF NAMES

SANTA ANA, Dec. 28.—Mrs. Hallie Moore more than once was forced to raise money to help her husband, Harvey J. Moore, out of jail or debt, she asserts. Once she borrowed $25 for bail to obtain his release from jail. At another time she increased a trust deed loan on her Fullerton property to pay off a $400 debt. And both times, she asserts, her husband repaid her by accusing her of getting the money by "improper conduct." Mrs. Moore's charges were contained in a suit for divorce on file today in Superior Court. She asks for $150 for her attorney fees, in addition to the decree. The Moores were married in 1922 and separated last April.

CARLSON RE-ELECTED

OWENSMOUTH, Dec. 28.—At the annual meeting of the West San Fernando Valley Associated Chambers of Commerce, Hugo A. Carlson of this city was re-elected president of the organization. Vice-presidents are A. C. Pratt of Chatsworth; A. B. Prior and Lee W. Miller of Reseda; John W. Kirkham of Zelzah was re-elected secretary-treasurer.

WINE TONICS UNDER BAN

Campaign Against Medicine When Used as Beverage Has Time Limit Placed on Sale of Stocks

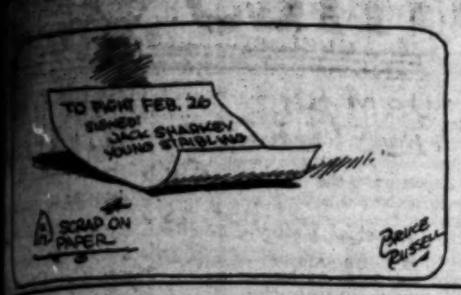
CHINO, Dec. 28.—Efforts made by Chief of Police Henry to stop the distribution and sale of wine tonics in this district have gained such momentum that after April 1, next, there will be none of the tonics permitted to be sold in San Bernardino county, except "for bona fide medicinal purposes only, through retail drug stores, drug departments of department stores and general stores in which drug, patent medicines or pharmaceuticals are customarily sold."

Restriction on sale of the tonics for this county has been made through a warning issued by J. M. Doran, Federal prohibition commissioner.

Since Chief Henry caused the arrest and prosecution of an agent for a Los Angeles wholesale firm distributing wine tonic in this district, a survey has been made of the county, and it was found wine tonics were being sold for beverage purposes at pool halls, filling stations, cafes and other places.

The law permits sale of the tonics for health purposes, but not for beverage purposes. A ban has been placed on further sales in such places, and all stocks must be disposed of before April 1, next.

Von Elm Shoots 65 to Lead at Long Beach



SPORTS
Los Angeles Times

SATURDAY MORNING, DECEMBER 29, 1928. C

BEARS END HARD PRACTICE FOR TECH STRUGGLE

Barr Will be on Air With Game Today

Play-by-play accounts of the Central High School-all-star prep football game in the Coliseum today, will be broadcast over KHJ. Matt Barr, who announced the majority of the Coliseum games this season for KHJ and The Times sport department, will again be at the microphone. The Fort Worth team boasts a number of shining stars, in Texas high school football, and is expected to give the local aggregation of prep all-stars a terrific battle.

HAWAIIANS PICKED TO WIN TODAY

Kamehamaha Eleven Slight Favorites Over Pasadena Jaysee Team

The Rose Bowl this afternoon will be the scene of a bitterly fought game between the Pasadena Junior College and the Kamehamaha prep school eleven of Hawaii. The Islanders have been made slight favorites over the Bulldogs due to their impressive showing during their workouts the past week.

Athletic fields in Pasadena have been at a premium the last week during to the presence of the Golden Bears of California, the Golden Tornado of Georgia Tech, the Kamehamaha eleven and the Pasadena Junior College. The Hawaiians have been forced to vacate the city and have done most of their practicing on the South Pasadena High School field. Pasadena has used its own grounds, Herrel field, while California and Georgia Tech have been taking turns on the Rose Bowl. Tournament Park and Patterson Field at Occidental College.

Today's game will see a ground-gaining duel between Capt. Johnny Wise of the Hawaiian team, and Mel Thorpe, Crown City fullback. Both men have averaged in the neighborhood of four yards a play all season. Wise was picked on the all-Hawaiian eleven while Thorpe was selected as all-Conference fullback in the Southland jaysee loop.

Coach William Wise, Johnny's elder brother, claims all three of the younger Wises, Johnny, Jonah and Dan are great players. Dan, who plays quarter, is the ideal signal caller, says William. He seldom carries the ball but is a real field general on offense and a hard-hitting player on the defense. Watch out for him today.

(Continued on Page 8, Column 4)

All-Stars Play Fort Worth Today

HUDKINS VICTOR IN DE VOS BOUT

Nebraskan Shades Belgian to Win Wild Fight

European Scrapper Has Foe Groggy in Ninth

Disgruntled Crowd of 18,000 Boos Garden Verdict

BY ALAN J. GOULD
Associated Press Sports Editor

NEW YORK, Dec. 28. (AP)—Ace Hudkins, the Nebraska Wildcat, lived up to his reputation as a slashing slugger tonight when he gained a close decision over Rene De Vos, hard-hitting Belgian middleweight, in a spectacular ten-round match at Madison Square Garden.

ACE HUDKINS.

Hudkins sprang out with a wild rush in the tenth and last round, but De Vos met him with cool precision. Hudkins refused to give ground under the Belgian's sharpest clouts. They slugged furiously as the crowd roared and in the last minute Hudkins had De Vos in retreat with a smashing drive.

Hudkins won by the ancient and simple expedient of outclouting the Belgian in a bout that was fought at an astonishingly furious as well as exciting pace from start to finish. The Nebraskan, with the corn-colored hair and flailing fists, kept on top of his rival in nearly every round but he was hard pressed to withstand a great rally by the Belgian in the eighth and ninth rounds.

REFEREE VOTES DRAW

After ten bristling rounds, in which Hudkins's persistent punching was matched against De Vos's sharper, cleaner hitting, the Nebraskan gained the official decision only through votes of the two judges. Both agreed on the Ace after the referee, Lou Magnolia, voted the battle a draw.

There was considerable booing as a good share of the crowd, as well as many of the ringside critics, appeared to agree with the referee that a draw would have been a fair verdict, but on the Associated Press score sheet, Hudkins was accorded the edge in five rounds and De Vos in four, with one, the fourth, even.

The crowd of 18,000 customers who contributed to a "gate" of $74,505.59, got its biggest thrill in the ninth round when De Vos had Hudkins bleeding and groggy under a series of solid hooks and smashes to the head. This was the nearest either battler came to being wobbly at all. Hudkins, however, not only weathered the storm but emerged in the tenth with so furious an attack that he checked the Belgian's rush and actually took the lead once more in a rousing finish.

Hudkins won the tenth round by

(Continued on Page 8, Column 6)

HERE COMES MOHLER!

It's none other than Elusive Orv, the Alhambra Annihilator, who will be the big threat of the Southern California all-stars today when they tackle the strong Forth Worth eleven at the Coliseum. Mohler, who scored twenty-five touchdowns in Alhambra's eight big games, will have an all-star prep grid cast supporting him and figures to pull off some more of his specular dashes this afternoon.

[Carroll Photo Service]

TEXAS ELEVEN MAY SURPRISE

Visitors' Teamwork Makes Them Favorites

Sensational Orv Mohler is Big Local Hope

Spectacular Open Game Due to Thrill Fans

BY BOB RAY

Grid fans who have been starving for a flash of football for the last couple of weeks will get a chance to whet their appetites this afternoon at the Coliseum when a group of Southern California all-stars whose ranks will be featured by the presence of Galloping Orv Mohler, the Alhambra touchdown-maker de luxe, will attempt to turn back an invasion of wild and wooly Texas prep gridders from Fort Worth.

The game, as well as putting on exhibition the greatest array of high-school football stars ever gathered in Southern California, figures to be a spine-tickler for the fans because both Coach Ben Winkleman of the Texans and Coach Vic Kelley of the local all-stars are believers in the wide-open style of football and have given their elevens instructions to "shoot the works" today.

TEXANS FAVORITES

Despite the fact that the Southern California will have a host of prep football luminaries in their ranks, most critics are making the Texans favorites today because of their teamwork. The Panthers have been playing together all season, are in perfect condition, and are rated as one of the best prep teams in Texas. The Texans boast of a meaty, hard-charging line that features pairs of brilliant tackles and ends, and have a brilliant quartet of backs that could even have passed their way past the French army at Verdun. Coach Winkleman's charges are highly adept at the passing game and the way they use the lateral pass is going to make a hit with football fans in this section.

The Panthers believe that their celebrated backfield quartet of "Iron Man" Brown, Quinn Connelly, "Homah" Bass and "Ten Flat" Jordan will pile up enough points to beat the local stars. Bass, the fullback, is the best of the lot at passing, but all four can heave the football around in fine style and are a speedy bunch of athletes.

On the other hand, the Southern California All-Stars, except those players from Hollywood, have only had two weeks' practice to learn a new system, and it was the complicated Warner system at that, so their teamwork cannot be of the highest order. However, Coach Kelley has overcome this partially by having one of his teams com-

(Continued on Page 8, Column 3)

TEAM PUT THROUGH HARD THREE-HOUR SCRIMMAGE

Goofs Impersonate Engineers and Score Touchdown; Regulars Feature on Defense

BY PAUL LOWRY

A fierce practice session that wound up after three long hours saw Coach Nibs Price of California send his boys through their last tough workout before the New Year's Day football game with Georgia Tech. From now until the time of the game—only four days away—the drills will be shorter and free from threat of scrimmage injuries.

Yesterday's intensive round was climaxed with defensive work against Georgia Tech plays. This was seen only by a handful of sideline experts with secret practice passes.

"NIBS" PRICE.

In the main they were Big C men, and included in their number Karl Deeds of the first "Wonder Team," Jim Blewett, Hoxsy Evans, Walter Christie, the track coach, and a few others.

The varsity was pretty successful in stopping the Golden Tornado plays as run off by a goof team under the direction of Brick Mitchell, the freshman coach.

"TECH" SCORES

However, "Georgia Tech" scored on the second stringers through the medium of a forward pass from "Mizell" to "Waddy." Mizell was impersonated by Seely and Waddy by Quinn.

"Father" Lumpkin on the California goofs was Hickinbotham, Quarterback Durant was Peart and sawed-off Thomason was seen in the person of Ed Griffiths, the California freshman who used to attend Poly High in this city.

With the exception of Peart all these backs weigh 190 pounds apiece. This is heavier than Mizell, the Tornado flash, tips the scales, but Mr. Seely in subbing for the Georgia star made things very annoying for the Bear linesmen with his quick off-tackle thrusts.

When "Waddy" scored the touchdown against the second-stringers as the result of a pretty catch and a long run His Nibs, Mr. Price, burst forth with a wild flow of oratory.

What he told the boys was plenty, and it was neither pretty nor sympathetic.

He reminded them in no uncertain terms of a certain pass that tied the Stanford game when the

(Continued on Page 8, Column 2)

TECH SUBS TO OPEN BATTLE

Alexander Plans to Start Shulman and Randolph

BY BRAVEN DYER

Izzy Shulman and Bob Randolph, start the New Year's Day game in two substitute backs, will probably place of Bob Durant and Jack (Stumpy) Thomason. This was indicated yesterday, when the Golden Tornado went through a workout at Patterson Field.

WARNER MIZELL

Coach Bill Alexander used the two reserve players in his line-up and those close to the Tech coach expect to see him open the game with Durant and Thomason on the bench. This move will be made in order to give Alexander a chance to look the Golden Bears over and then impart his instructions to the two regulars. Durant is the regular Tech quarterback and when he goes into the game Alexander wants him to know what California's style of attack is and act accordingly. Thomason, who plays safety for the Tornado, will carry a heavy defensive burden Tuesday inasmuch as the Bears are certain to launch a strong passing attack against their rivals. A few minutes on the bench may allow Alexander to figure out ways and means whereby "Stumpy" can do much to prevent the success of this line of endeavor.

LUMPKIN TO HALFBACK

Shulman is a senior and a little fellow. When he startes at quarterback, Randolph will take the fullback berth and Father Lumpkin will shift to right halfback, Warner Mizell will start in his usual left halfback position. When Thomason and Durant enter the game, Lump-

(Continued on Page 8, Column 1)

PANTHER FIVE FACES FRESNO STATE, OCCIDENTAL TACKLES MERCURY QUINTET TONIGHT

Los Angeles basketball fans will get to take their choice of games to watch tonight, two interesting tussles being on this evening's program. One of the games will bring together California Christian College and the strong Fresno State five at the former's gym, while Occidental College and the L.A.A.C. tangle in the other in the Mercuries' gym. U.S.C. was originally scheduled to face Fresno State College tonight, but the contest was postponed until Monday out of respect for Bert Hiestand, a senior and a forward of the Trojan quintet, who passed away at his home in Dinuba yesterday morning as a result of influenza. Heistand was spending the Christmas holidays with his parents and contracted a heavy cold which resulted in his demise.

The Oxy-L.A.A.C. struggle, which will start at 8 o'clock, will mark the first major appearance of the Tigers since Coach Eddie Kienholz returned with his gridders from Hawaii and took charge of basketball practice. Three football players also joined the Oxy cage squad on their return from the islands.

Oxy's starting line-up is expected to find Capt. Ketcherside and Dempfer at forward, Getts at center and Elliott and Ellsworth at guard. Ketcherside, Getts and Ellsworth were all members of last year's team, but Dempter and Elliott are newcomers. Dempter comes up from last season's frosh, on which squad he starred, while Elliott is a transfer from Pasadena J. C. and is rated as a whiz.

Coach Stan Joseph has been working the Mercuries hard since the Bruin game and believes that they'll have a more polished offensive to put on exhibition tonight. Laswell and Allman, forwards, Geoglein, center, and Parker and McBurney will form the L.A.A.C. starting line-up.

JACKIE FIELDS FINISHES ELKS IN SEVENTH ROUND

Tommy Elks, a tough little hombre from Arizona, wasn't quite tough enough to get anywhere with Jackie Fields last night in the main event at the Hollywood American Legion. The referee, Lieut. Jack Kennedy, stopped the fight in the first part of the seventh round and awarded a technical knockout decision to Fields.

Although Elks didn't win a single round he put up a better showing than most of the fans expected him to. Fields opened a cut over Tommy's left eye in the fifth round and kept pounding it all through the sixth. This bothered Elks considerable, slowing up his fighting gallop to a walk. Elks was far from out when the fight was stopped. Fields had an edge in the weight, hitting the scales at 145, while Elks tipped the Fairbanks at 141.

The semi-wind-up was a whale of a fight, Ray Montoya, who substituted for Johnny Torres earning a draw with Jimmy Piela. The boys were at it hammer and tongs all the way.

Carmen Tuzzolino, a newcomer from the amateur ranks of the L.A.A.C., made short work of Sammy Aguirre in the first round of the special event. After the boys had exchanged a couple of wallops, Carmen landed a hefty left hook and Sammy was through for the evening. In the two four-round preliminaries, Chet Gleason defeated Pat Varner, while Bert Sampson won over Kanoe Nedbes in the opener.

YOUNG STRIBLING TO BOX JACK SHARKEY AT MIAMI

MIAMI BEACH (Fla.) Dec. 28. Dan Rickard announced today that W. L. (Young) Stribling, Georgia boxer, and Jack Sharkey, Boston sailor, would meet here on February 27, next, for the right to contest for the heavyweight title.

In the announced expectation that the bout would produce a logical contender for the crown vacated by Rickard said Jack Dempsey probably would be the winner in a championship match in September.

Sharkey, en route to Miami, was stopped in Salt Lake City yesterday, however, as saying that so far as he knows now his only chance of entering the ring with either aspirant to the championship would be as referee in their bout.

The New York promoter characterized the Stribling-Sharkey encounter as the "outstanding" heavyweight fight of the winter season and said he expected it to gross approximately $500,000. It will be held at the Miami Beach Kennel Club, which will have seating arrangements for 50,000.

Stribling and Sharkey are expected to set up their training camps here by February 1.

Rickard made public his plans after a conference during the morning with municipal and civic officials, whom he said were enthusiastic over the fight and offered him every encouragement. He previously had said that he would seek the moral but not the financial support of the city.

The match will be ten rounds, the limit under Florida boxing laws, to an official decision.

FRESNO STATE FIVE THUMPS LOYOLA LION CAGERS, 23-15

Fresno State's basketball squad added two straight wins over the Loyola five last night by defeating the Lions, 23 to 15, after a hard-fought game in the Loyola gym. In Thursday night's game Fresno State defeated the Loyolans, 40 to 26, but the Lions put up a much stiffer battle last night.

The Lions, although they could not do much in the way of scoring themselves, battled the lanky Bulldogs all over the floor, and it was on fight alone that they managed to hold the visiting Fresno Staters to such a low score.

Loyola put up a bitter scrap in the first half, which ended with Fresno on the long end of a 9-to-7 score. In the second period, though, Capt. Erwin Ginsberg and George Tillonocher began finding the range and proceeded to pull the Bulldogs out safely in front. Tillonocher was again high-point man with ten digits to his credit. Capt.

(Continued on Page 8, Column 3)

CHICAGO SPORTSMEN PLAN STUPENDOUS PROGRAM FOR CENTENNIAL FAIR IN 1933

CHICAGO, Dec. 28. (AP)—The most ambitious sports program of all time is being planned by Chicago sportsmen for the Chicago World's Fair Centennial celebration in 1933.

Under the plans, every football team of national importance will be brought to Chicago for games, giving Soldier Field a headline gridiron attraction each Saturday of the football season.

Allen D. Albert, assistant director of the centennial, said Yale, which has scheduled a game with Chicago in 1931, has virtually agreed to meet Chicago here in 1933 and that invitations were being extended for games that season between Harvard and Northwestern, Princeton against either Illinois or Michigan, and, if possible, a game between the Army and Navy.

Notre Dame, teams from the South and Big Ten, also are to be invited here during 1933 or 1932. Football coaches of all teams concerned have given their promises of support, Albert said.

The sports committee also is working on a program which would embody virtually every amateur and professional sport, including horse racing, golf championships, the world baseball series, track, a world's heavyweight championship bout, and international polo matches.

BRUIN CAGERS NOSE OUT UTAH BASKETEERS, 32-28

SALT LAKE CITY, Dec. 28. (AP) Flashing a closing offense that overcame a slender lead, the University of California at Los Angeles' basketball team defeated the University of Utah, 32 to 28, here tonight. Long-range shooting in the final spurt by Larry Wilds, forward, and Sammy Balter, guard, gave the blue brigade its victory.

Utah's staunch five-man defense had the visitors completely baffled for the first half, but it gave way under persistent battering by Litchicum and Woodruff. The former was high-point man with 13 points. Wilds's basket work was the Bruin feature, while the Ute defense and the sensational play of Clark, center, were the outstanding Utah performances.

Summary:

U.C.L.A.—Piper (F) 0; Lithicum

(Continued on Page 8, Column 8)

PIERCE EXPLODES BOMB IN MEETING OF COACHES

BY HORACE C. RENEGAR
Associated Press Sports Writer

NEW ORLEANS, Dec. 28. (AP)—Coming as a miniature bombshell, Gen. Palmer E. Pierce, president of the National Collegiate Athletic Association, told that body today that the spirit of the American Olympic Association had been violated in the recent Olympic Games, but the detonation was muffled as the association passed along his recommendations for an investigation to a committee to study.

Gen. Pierce, in his annual address, asked that the association call upon the Olympic Association to meet in the near future to consider his charges that by holding the international game team tryouts as a part of the Amateur Athletic Union championships, the spirit of Article II of the Olympic body's constitution had been violated. Instead of the Olympic committee deciding upon the members of the team, the Athletic Union was the deciding factor, he said.

COACHES SNUBBED

He further charged that the representatives of the N.C.A.A. had been given little opportunity to aid in the selection of managers, trainers, coaches and officials accompanying the Olympic team.

His address in open session during the morning came up for discussion during the executive meeting this afternoon. After the association had adjourned until next year, Gen. Pierce briefly told

(Continued on page 8, column 2)

WALLACE WADE, ALABAMA GRID COACH, HERE TO WATCH GAME

Wallace Wade, football coach at Alabama, arrived here last night to take in the Georgia Tech-California game. The Crimson Tide mentor is no newcomer to the Pacific Coast. He played for Brown in the game with Washington State back in 1916 and brought two Alabama teams here. His 1925 team beat Washington, 20 to 19, at the Bowl on January 1, 1926, and his 1926 team tied Stanford, 7 to 7, the following year. Wade was also here last year as one of the coaches of the southern all-star team which played and defeated the all-western eleven, 8 to 0.

All-Star Grid Elevens Hook Up in Annual Struggle on San Francisco Field Today

EAST, WEST IN YEARLY CLASH

All-Americans to Appear in Both Line-ups

Kaer Replaces Marcus on Coast Outfit

Harpster Pilots Visiting Squad in Tilt

SAN FRANCISCO, Dec. 28. (AP)—East and West, clashing on the gridiron here tomorrow, will ring down the curtain on football for 1928 in colorful fashion.

The fourth annual charity game for the Shriners' crippled children's hospital will be played before upwards of 50,000 persons at Kezar Stadium. It matches two teams of practically equal strength, with the eastern squad holding an advantage in the matter of practice and favored with a more versatile backfield combination. On the line, the westerners are more powerful.

Several all-Americans of this year will parade their wares before the assembled thousands. Malcolm "Ike" Frankian, St. Mary's end who was picked for the first all-American, will play the left flank position for the West. He will be opposed by Johnson of Northwestern. Alongside of Frankian will be Mel Dressell, Washington State tackle, who made the second mythical team. "Biff" Hoffman, Stanford fullback and a second team selection, will do the fullbacking for the West.

The outfit from the eastern side of the Rockies includes, McMullen, Nebraska and Gibson, Minnesota, both guards and both named for the second all-American, and Harpster, Carnegie Tech quarterback and Nowack, Illinois tackle, both third-team selections.

While the eastern line-up for the kick-off is practically certain the western eleven will not be named until shortly before game time. One player known to be definitely on the shelf is Brick Marcus, California halfback, who was regarded as one of the West's best bets. His place will be taken by Morton Kaer, former Southern California all-American. Kaer is a star, but he is out of condition and has had but one day's practice with the team.

Probable line-ups:

East.		West.
Haycraft, Minn.	L.E.	Frankian, St. M.
Nowack, Ill.	L.T.	Dressell, Wash. S.
Gibson, Minn.	L.G.	Diehl, Idaho
Aschman, W. & J.	C.	Parwick, W. C. A.
Fox, Pitt.	R.G.	Robesky, Stanford
Oettle, Pitt.	R.T.	Tobin, St. M.
Johnson, N.W.	R.E.	Ford, Olym. C.
Harpster, Carn. T.	Q.B.	Kaer, Olym. C.
Welch, Bec. Col.	L.H.	Sims, Stanford
Howell, Neb.	R.H.	Walker, Texas T.
Holmer, N.W.	F.B.	Hoffman, Stanford

TECH SUBS TO START BATTLE

(Continued from Seventh Page)

n will move to his regular fullback post.

Alexander never tells newspaper men his starting line-up, but those close to the Tech coach declare he has decided to go about things in the above manner. Vance Maree will be at one tackle berth instead of Thrash. Watkins will play the opposite post. Maree is the best of the three, according to reports.

By saving Durant and Thomason at the start Alexander also hopes to put on a terrific finish and nose out the Bears. He knows that Alabama had too much finish for Washington, scoring three touchdowns in seven minutes of the last half, after being blanked in the first two periods. He knows that the Crimson Tide, with a magnificent last-quarter rush, tied Stanford the following year.

In fact it is this element of a big push at the finish that is leading many Tech rooters to wager heavily on their team. Ben Ennis, who was an end on the two Alabama teams, is quoted in one of the southern papers as saying Tech will outfinish California and win just as the Crimson Tide did against Washington. Of course, Ennis, feeling that Tech can do what Alabama did, may be wrong, but at any rate it's an interesting angle. The southerners have certainly shown no signs of weakening in the closing minutes of their battles here.

TECH IN CONDITION

It may come down to a question of condition and then Tech may have the edge, for the southerners had but one week's break in training, while the Bears were idle for three weeks.

Warner Mizell resents those pieces in the papers about his being fragile. One of the afternoon scribblers wrote that bets were being laid that Mizell wouldn't last a quarter against the Bear forwards who would give him quite a pounding. Morgan Blake, sports editor of the Atlanta Journal, showed Mizell the yarn and the young man darn near chewed the newspaper right up.

Mizell is not fragile. He looks like a high school kid but he's bigger and more sturdy than Johnny Mack Brown. Johnny Mack, you know, was supposed to be in for a rough time at the hands of the six-foot Washington linemen. What happened was that Johnny Mack, with his slight legs and handsome face, played the whole game and was the big star of the day while bull-necked George Wilson, mighty Husky man killer, spent almost half the contest on the Washington bench. Coach Alexander remarked yesterday that the West seems to have a belief that all good ball players have to weigh more than 180 pounds and must be able to double for Bull Montana.

TUFFY GRIFFITH WINS BY KAYOE OVER DORIS

INDIANAPOLIS (Ind.) Dec. 28. (AP)—Tuffy Griffiths, Sioux City (Iowa) light-heavyweight, defeated Chuck Doris of Detroit by a technical knockout in the second round of a ten-round boxing contest here tonight. Doris was down twice in the first round and twice in the second before his second tossed in a towel. Griffiths weighed 176 pounds and Doris 173 3-4.

THE DISSECTION FIELD

THE East is going to find out what makes our western football tick. It is sending some of its highest-geared specialists to Pasadena for the New Year's Day classic, and among others will be seen the round face of Chick Meehan, coach of the New York University eleven—the eleven that astounded the football world by bouncing Carnegie Tech to defeat and then was soundly trounced by the fifth ranking team of the Coast, Oregon State.

In many ways Mr. Meehan is probably best qualified of all the eastern sharps to dissect the western supremacy. He has made previous trips to the Coast—both as player and coach—and has a good groundwork.

Back in 1916 he came West with the mammoth Syracuse team which barnstormed down the Coast and wound up with a game against Occidental at old Washington Park. In addition to Meehan, quite a fair quarterback, Syracuse had a couple of all-American boys, the elaphantine Mr. Schlachter and the tall Mr. Cobb, who looked like the Eifel tower and weighed as much as the City Hall.

Occidental was about as sweet a team as they developed in the Southland in those days, but the mammoth Syracusans turned back the Tigers, 35 to 0.

Later Mr. Meehan turned to coaching and bounced up at his alma mater.. He was pretty good at the job, and New York University weaned him away. But before leaving Syracuse he brought his 1924 team west to try conclusions with "Gloomy Gus" Henderson's Trojans. Coast football was of the major league variety then, and Chick's boys went back home on the short end of a 16-to-0 score, Southern California winning rather decisively.

At New York University this year Meehan had what was rated as the strongest team in the East, but the tough boys from Oregon State ruined its reputation by a score of 25 to 13.

So with this background Mr. Meehan is on his way West to find out what it is all about—this so-called western supremacy. He is going to write his opinions for a newspaper syndicate and his analytical account of the New Year's game certainly should be one of the interesting narratives of the great fray.

* * *

POINT A DOWN AGAIN

POP WARNER'S point-a-down idea doesn't set so well with some of the sideline observers. A correspondent who signs himself Mervyn Griffith says it is so much bunk, and cites instances to prove that if the idea was applied also to baseball, boxing and basketball, for example, these sports would lose much of their thrill. He writes as follows:

"If we are to have this foisted on us, will not the time soon come when baseball games will be won by hits and not runs. Wouldn't it help the official scorers to credit ¼ run per single, ½ per double and ¾ per triple.

"Under the same system a shot that hits the basketball backboard would count ¼ basket and one that hits the basket would count ½ point. Under this system extra periods would doubtless be done away with.

"Boxing bouts would no longer be brutal. A knockout would only count one blow landed. The boxer knocked out would still win if he had landed several times on his opponent.

"I may be dull, slow of comprehension and lacking in appreciation of the finer points of art, etc., but I still think that the individual or team that is able to reach its objective, touchdown, basket or run should be protected against those who would reduce the value of the scoring punch.

"How about it?"

* * *

DEMPSEY AND TUNNEY

HERE'S a combined cheer for Gene Tunney and Jack Dempsey from a gentleman named H. Leo, who avers he is a nonprofessional on this fight business. Mr. Leo says he believes Dempsey is still good enough for the wars, and indicates that Dempsey fought better in the last Tunney fight than when he took the title from Jess Willard, which is a big boost for the retired heavyweight champion, now honeymooning in Europe.

"Will you allow a nonprofessional a say on this elimination fight business. Most of the writers seem to think Dempsey is ready for the undertaker and has been for several years. Here is one who does not so think. Jack was and is a great fighter. Take a squint at the Willard-Dempsey fight. Had Jack not taken advantage of Jess on that first knockdown I doubt his licking Jess. Just think how long it took to win after that first round. Jess sure had the intestinal fortitude to stand up that long. The Firpo fight was one where the inability to understand English put Firpo at a great disadvantage and Jack took advantage, I think unfairly. Now in these fights and all except the Tunney fights we hear a great deal about bad legs, eyes, etc. Let me say Dempsey never fought a faster fight than the two Tunney fights, but he was so badly outclassed and beaten he looked slow in comparison with the fast Tunney. Tunney is a great champion and probably our greatest, taking him from all standpoints.

"Dempsey and Sharkey would make a good match, especially if Sharkey has good advice."

PIERCE EXPLODES BOMB IN ANNUAL N.C.A.A. MEET

(Continued from Seventh Page)

newspaper men that his recommendations were being referred to a committee for study. He said the committee had not yet been appointed.

The address also brought another subject before the association when Gen. Pierce maintained that his body should be permitted to pass on the amateur status of its own athletes in participation of the Olympic and A.A.U. games, instead of the union directly handling the registration. The N.C.A.A. should be allowed to pass its entries along to compete with the understanding that it assumes full responsibility for their amateur status, he said.

The amendment to the registration system of the A.A.U. adopted at its last annual meeting, which provides that the Military Academy, Naval Academy and duly recognized universities may register their own athletes, brought the registration issue to a head.

In this connection, Gen. Pierce asked "by what authority and what manner will the colleges be classified into those whose certificates will be acceptable and those not acceptable." It was here that he made his recommendation that the N.C.A.A. should be allowed to certify to its athletes and take the responsibility for its action.

RE-ELECT PIERCE

At the closed session, Gen. Pierce, head of the N.C.A.A. for some twenty years, was re-elected president and Dean Frank Nicholson, veteran secretary-treasurer of Wesleyan University of Connecticut, was re-elected. Dr. S. V. Sanford of the University of Georgia, was placed in nomination for the presidency, and the delegates freely admitted later that the vote was close.

When the roll call showed Gen. Pierce elected, however, it was made unanimous.

The football-rules committee for the next year will be the same.

Vice-presidents elected: First district, Prof. O. H. Nettleton, Yale; second district, Prof. C. W. Kennedy, Princeton; Third district, Dr. S. V. Sanford, University of Georgia; fourth district, Prof. C. F. Long, Northwestern; fifth district, Dean I. W. Beyer, Iowa State; sixth district, Prof. D. A. Penick, University of Texas; seventh district, Prof. H. L. Marshall, University of Utah; eigth district, Prof. W. B. Owens, Stanford.

Tad Jones, former Yale coach; Bill Roper, Princeton coach; H. J. Stegeman, University of Georgia athletic director; Alonzo Stagg, University of Chicago coach; M. F. Ahearn, of the Missouri Valley district; D. X. Bible, Texas A. & M., coach; H. W. Hughes of the Rocky Mountain division, and George Varnell of Pacific Coast States, are the members of the rules committee, with E. K. Hall, and W. S. Langford delegates at large.

The association adjourned until next year with the city for the meeting to be decided later by the executive committee.

The committee said tonight that the next meeting would in all probability be held in New York during the Christmas holidays of 1929.

The Association of Football Coaches will meet tomorrow.

FRESNO STATE TRIPS LOYOLA

(Continued from Seventh Page)

Nealis and Tinley each caged the casaba for five Loyola points.

Tonight Fresno State will clash with the strong California Christian College five on the Panthers' home court. Cal Christian has victories over Whittier, Pomona and Caltech to its credit this year and figures to give the Fresnans a hard scrap.

Fresno State was originally billed to face the Trojans at U.S.C. tonight, but the game was postponed until Monday because of the death of Burke Heistand, one of the Trojan players.

Line-ups of last night's game follow:

Fresno State: Mosher, Tillonocher (10,) Yrulegua (2,) forwards; Ginsberg (7,) center; Wieland (1,) Andrews (3,) Wilson, guards.

Loyola: Nealis (5,) Indovina, McEachen, Marshall, forwards; Von der Ahe (2,) Vogelsang (2,) center; Tinley (5,) Maurry (1,) Donahue, guards.

Officials: Dempsey, referee; Call, umpire.

SOCCER TEAMS ON EDGE

San Francisco and Los Angeles All-Stars Meet in Clash Tomorrow at Loyola Field

With both teams at full strength, tomorrow's intercity soccer struggle between all-star teams from San Francisco and the Los Angeles City League at Loyola Field promises to be the best bit of soccer entertainment ever dished up to the local fans.

The Los Angeles team has been considerably strengthened and with the Bay City League sending down their finest eleven, the game should be the attraction for the season's largest turnout.

Parkinson, the Hollywood scoring ace, will get into action tomorrow and along with several of the Shieks' star performers the Los Angeles squad looks capable of reversing the decision on the invaders.

The halfback line is the best that could have been selected. Kissock, the center-half, is one of the big threats in the north team and along with McBride at fullback, Bobby Orr, inside right, and Charlie Cowie, center, forward, the visitors promise to be a hard team to keep from repeating a win again.

San Francisco team is as follows:

Goal, Geddes; backs, Convery, McBride; halfbacks, Zeboyosky, Kissock, Thompson; forwards, Sneddon, Orr, Cowie, Press, Love; reserves, Greenhalgh, Tapella.

Los Angeles players selected: Copeland, Hollywood; Thomas, Hollywood; Tunnecliffe, L.A.A.C.; E. Copeland, Hollywood; Allen, L.A.A.C.; Stewart, Hollywood; Downey, L.A.A.C.; McDill, Hollywood; Parkinson, Hollywood; J. Holmes, Scots; W. Hewitson, Sons; Koelmel, L.A.A.C.; J. Scholes, Sons; Maynard, Hollywood; Hopham, Vikings; J. Clendenning, L.A.A.C.; Owens, Sons; Summers, Scots.

Starting time is 2:30 p.m. sharp.

VON ELM SHOOTS 65 TO TAKE LONG BEACH LEAD

(Continued from Seventh Page)

layout, which is really a par 70 or 71. The "Haig" is about due to uncork a par lowering round and that mark may be beaten today.

One of the interesting features of the first round is the excellent showing of Southern California amateurs when playing against the finest professionals in the country. Ray Palmer of Rancho, runner-up in the left-handed golf championship, had a 73. Allen Moser, University of Southern California, golfer of the Wilshire Country Club, Leon Keller of Rancho and several others took 74's.

The real battle for the championship will take place at Virginia, one of the finest tests of golf in the Southland. Those who break par at Virginia will be playing real golf and they are likely to be few and far between.

Because of the large field a number of late entrants were forced to qualify at Virginia yesterday, but they will be given an opportunity to play at Recreation Park today.

Following are yesterday's complete results and starting times for today:

George Von Elm, Tam O'Shanter, Detroit	30	35	65
Ed Loos, Pasadena	34	35	69
Ed Dudley, Los Angeles	33	36	69
Olin Dutra, Brentwood	36	34	70
John Rogers, Denver	34	36	70
Dan Sangster, Potrero	35	36	71
Ernest Martin, Craigwood	35	36	71
Jack Gaines, Girard	35	36	71
Ben Richter, St. Louis	35	36	71
Al Espinosa, Chicago	34	37	71
Frank Nunally, Whittier	35	36	71
John Junor, Portland	33	38	71
James Duncan	36	35	71
Walter Hagen, Detroit	34	37	71
Joe Martin, Virginia C. C.	33	38	71
Frances Galletti, Wauwatusa, Wis.	[illegible]	[illegible]	[illegible]
Horton Smith, Joplin	35	36	71
Dan Williams, Shackamaxon	[illegible]	[illegible]	72
Gwyn Bowen, Portland	33	39	72
Tom Rakiets, Youngstown	34	38	72
Bob Macdonald, Chicago	32	40	72
Rudy Wilhelm, Portland	34	38	72
Frank Minch, Sacramento	[illegible]	[illegible]	[illegible]
Frank Walsh, Appleton	[illegible]	[illegible]	[illegible]
Charles Guest, Detroit	[illegible]	[illegible]	[illegible]
W. Hutchinson, Pasadena	[illegible]	[illegible]	[illegible]
Armour, Washington	[illegible]	[illegible]	[illegible]
Fred Morrison, Midwick	[illegible]	[illegible]	[illegible]
Mortie Dutra, Tacoma	[illegible]	[illegible]	[illegible]
Bill Mehlhorn, New York	[illegible]	[illegible]	[illegible]
John Golden, Paterson, N. J.	[illegible]	[illegible]	[illegible]
Jack Tarrant, Pasadena	[illegible]	[illegible]	[illegible]
Roland Hancock, Lynchburg, W. Va.	[illegible]	[illegible]	[illegible]
Tony Longo, Mt. Vernon, Md.	[illegible]	[illegible]	[illegible]
Cyril Walker, New Jersey	[illegible]	[illegible]	[illegible]
Chester Beer, Bakersfield	[illegible]	[illegible]	[illegible]
Billy Burke, New York	[illegible]	[illegible]	[illegible]
Henry Ciuci, Bridgeport, Ct.	[illegible]	[illegible]	[illegible]
Johnny Dawson, Chicago	[illegible]	[illegible]	[illegible]
Ray Palmer, Rancho Golf Club	[illegible]	[illegible]	[illegible]
Dick Linares, Long Beach	[illegible]	[illegible]	[illegible]
Clark Morris	[illegible]	[illegible]	[illegible]
O. P. Austin, Ventura	[illegible]	[illegible]	[illegible]
Emil Hudak, Rio Hondo C. C.	[illegible]	[illegible]	[illegible]
George Clark, California C. C.	[illegible]	[illegible]	[illegible]
Ed Jones, Long Beach	[illegible]	[illegible]	[illegible]
Al Abrego, La Jolla	[illegible]	[illegible]	[illegible]
Willie Hunter, Montebello	[illegible]	[illegible]	[illegible]
Phil Hesler, Tulsa, Okla.	[illegible]	[illegible]	[illegible]
Wallie Sparks, Fox Hills C. C.	[illegible]	[illegible]	[illegible]
Johnny Jones, Seattle	[illegible]	[illegible]	[illegible]
Leon Keller, Rancho Golf Club	[illegible]	[illegible]	[illegible]
Allan Moser, Wilshire C. C.	[illegible]	[illegible]	[illegible]
B. Y. Chamberlain, Chicago	[illegible]	[illegible]	[illegible]
Curly Freeman, La Cumbre C.C.	[illegible]	[illegible]	[illegible]
Guy Paulson, unattached	[illegible]	[illegible]	[illegible]
J. J. Mascall, Fox Hills C. C.	[illegible]	[illegible]	[illegible]
John Black, San Francisco	[illegible]	[illegible]	[illegible]
Art Roux, Hacienda C. C.	[illegible]	[illegible]	[illegible]
Andy Gray	[illegible]	[illegible]	[illegible]
Grant Halstead, Fresno	[illegible]	[illegible]	[illegible]
Frank Rodia, Seattle	39	[illegible]	[illegible]
Al Watrous, Grand Rapids	[illegible]	[illegible]	[illegible]
Arthur Clarkson, Rancho C. C.	38	[illegible]	[illegible]
E. Thompson, Oakmont C.C.	37	[illegible]	[illegible]
K. Y. Laffoon	38	[illegible]	[illegible]
Tom Stevens, California C. C.	38	[illegible]	[illegible]
Abe Espinosa, Chicago	35	[illegible]	[illegible]
B. Y. Chamberlain, Chicago	37	[illegible]	[illegible]
C. Freeman, La Cumbre C. C.	37	[illegible]	[illegible]
Guy Paulson unattached	38	[illegible]	[illegible]
J. J. Mascall, Fox Hills C.C.	35	[illegible]	[illegible]
John Black, San Francisco	34	[illegible]	[illegible]
Art Roux, Whittier	38	[illegible]	[illegible]
Andy Gray	45	[illegible]	[illegible]
Grant Halstead, Fresno	38	[illegible]	[illegible]
Jule Blanton, Toledo	34	[illegible]	[illegible]
Gordon Wright	..	..	..
Charley Chung, Redlands	..	..	..
Frank Brokel	..	..	..
H. Westbrook, Annandale C.C.	36	[illegible]	[illegible]
R. Miner	37	[illegible]	[illegible]
Al Ciuci, New York	37	[illegible]	[illegible]
Mel Smith, Portland	39	[illegible]	[illegible]
George Lance	37	38	75
Bobby Cruickshank, New York	35	40	75
Ben Coltrin	37	38	75
A. Statz, San Gabriel C.C.	36	39	75
Max Blixt, Virginia C.C.	38	38	76
Clark Hamilton, Denver	37	39	76
Bob Stupple, Chicago	35	41	76
Dallas Jeffers, Long Beach	37	39	76
Bob Shave, Cleveland	38	38	76
Joe Frank, Chicago	37	39	76
Hutt Martin, Reno	37	39	76
Tony Manero, New York	33	43	76
Henry Cotton, London, Eng.	36	40	76
Roland Fries	..	..	..
O. Hackbarth	..	..	..
Leonard Smutte, Lima, O.	38	38	76
Jack Heath, Atlanta	36	40	76
Ted Kingsrud, Fargo, N. D.	38	39	76
J. Belanti, San Diego	36	41	77
H. Stevenson, Long Beach	38	39	77
Dewey Longworth, Oakland	37	40	77
John Parrelli, Oakland	39	38	77
Harold Beer, Fox Hills C.C.	39	38	77
Dewey Weber	36	41	77
B. Vurek	..	..	..
Oscar Oman, St. Paul	..	..	..
Larry Kelly	..	..	..
Neil Colburn	36	41	77
J. Martucci	38	39	77
Lew Scott, Hillcrest C.C.	39	38	77
Fay Coleman, California C.C.	36	41	77
Lester Coleman, California C.C.	38	39	77
James Weager	41	36	77
H. Heiser, Fox Hills C.C.	36	41	77
Stan Davies	36	41	77
Karl Kadau, Long Beach	36	41	77
N. Schaefer, California C.C.	..	..	..
Jim Carberry, Chicago	..	..	..
Leon Clark, Long Beach	37	41	78
Earl Glandt, Glendale	40	38	78
J. J. O'Connor, Lake George	38	40	78
Les Hensley, Long Beach	37	41	78
Larry Gleason, Long Beach	38	40	78
Herman Lehmker	..	..	..
Ted Barnes, unattached	38	40	78
George Campbell, Long Beach	40	38	78
Bill Wise, Los Angeles	38	40	78
Vic Owen, San Pedro	37	41	78
Ed Gayer, Chicago	37	41	78
C. J. Toff, St. Louis	..	..	..
Willie Lowe	..	..	..
Bill Mater, Portland	40	39	79
R. G. MacNaughton	34	45	79
T. Johnson	38	41	79
E. Prickett, Long Beach	38	41	79
J. McCormick, Los Angeles	..	..	..
C. Schultz	40	39	79
M. Marchetti, Rancho G. C.	40	39	79
P. A. Moulton, Rancho G. C.	39	40	79
H. D. Stalnaker	38	41	79
Roy Tufts, San Diego	38	41	79
Arch Ritchie, Westwood	42	37	79
Jim Costello, Rio Hondo C.C.	42	37	79
C. K. Manhart, Fox Hills C.C.	36	43	79
Harry Haines	39	40	79
Duke Hinnau, Lakeside G. C.	39	40	79
H. Caris	..	..	..
B. Wall	..	..	..
Bob Morrison, St. Andrews	42	37	79
Ralph Stonehouse, Minnesota	39	40	79
Eric Seavall	39	40	79
Sam Gayer, Chicago	37	42	79
E. J. Andrews	38	42	80
Harry Cooper, Buffalo	39	41	80
Fred Barber, Santa Maria	37	43	80
C. Goward	38	42	80
E. Stupple	43	37	80
Herb Crummy, Los Angeles	38	42	80
Chick Routan, Los Angeles	36	44	80
F. C. Stevens, Lakeside G. C.	39	41	80
Jack Rothwell, Long Beach	38	42	80
Art Longworth, St. Louis	41	39	80
Frank Nickell	..	..	..
Ray Ainsley	..	..	..
Tom LaPresti, Sacramento	..	..	..
Ralph Miller, Long Beach	..	..	..
P. R. Jones, Rancho G. C.	38	42	80
Benny Harrison, Long Beach	..	..	..
Coleman Morris	42	39	81
C. V. Harlow	41	40	81
H. McNamara, L.A. C.C.	43	38	81
George Arseneau	37	44	81
Russell Thompson	..	..	..
Joe Ezar, unattached	42	39	81
George Davies	38	43	81
L. Bixby, Jr., Long Beach	38	43	81
Willie Heare, Boston	36	45	81
N. Russell	41	40	81
E. Diehl	..	..	..
C. Stockton	..	..	..
Bud Beckley	..	..	..
J. Bullock	..	..	..
H. T. Wilhite	40	42	82
E. F. Combs	40	42	82
Earl Forsman, Pomona	40	42	82
Ted Wooley	37	45	82
Truman Emerson	39	43	82
Heinie Maurer, Long Beach	45	38	83
A. T. Jergins, Long Beach	41	42	83
J. Maverhx	..	..	..
Rex Bailes	42	41	83
Andy Schubert	..	..	..
C. Berdrow, Fox Hills C.C.	39	44	83
Emmett Killian, Broadmoor	38	45	83
Harry Winder, Riverside	41	42	83
Chuck Ward, Brentwood C.C.	40	43	83
John DePaolo	40	43	83
Ray Mangum	..	..	..
H. Whittaker	..	..	..
A. R. MacGregor	..	..	..
Jimmy Johns, Girard C.C.	40	44	84
J. Bremis	41	43	84
W. E. Alexander	42	42	84
Bud Koppel	41	43	84
L. Bixby, Sr., Long Beach	43	41	84
B. McCay	..	..	..
Lew Earlan, Santa Monica	40	45	85
R. White	42	43	85
Babe Julian, Potrero C.C.	..	..	..
L. Coffey, Denver	39	46	85
E. F. Spraul, Lakeside C.C.	46	39	85
W. H. Whitcomb	44	41	85
B. Dundorn	41	44	85
G. S. Sperry	..	..	..
Frank Long	42	44	86
H. Stone	..	..	..
W. Mundt	..	..	..
Bud Clark	40	46	86
A. C. Anderson	..	..	..
P. McCullum	40	46	86
L. A. Boiteaux	45	42	87
J. Chesworth, L.A. C.C.	45	42	87
Tom Jackson	43	45	88
Tom Telfer	41	47	88
J. Finney	46	43	89

C. Logue, no card.
E. W. Edwards, no card.
Al Bethel, no card.
William Crabtree, no card.

Revised pairings and starting times for today follow:

NO. 1 TEE AT MUNICIPAL COURSE

8:15—J. M. Carberry, R. Thompson, L. Bixby, Sr.
8:20—Grant Halsted, Jack Heath, Bill Mader.
8:25—Sam Gayer, Ray Mangren, Henry Caris.
8:30—Starter's time.
8:35—C. J. Cobb, Tom Telfer, Nick Schaefer.
8:40—Dick Linares, Abe Espinosa, Ed Gayer.
8:45—Dan Sangster, Gordon Wright, Herman Lehmker.
8:50—Roland Fries, Frank Brokel, B. Wall.
8:55—Harry Cooper, Bill Wise, Craig Wood.
9:00—Starter's time.
9:05—Olin Dutra, Lew Scott, Art Clarkson.
9:10—Bob Macdonald, Fay Coleman, Charley Chung.
9:15—Bill Mehlhorn, Mortie Dutra, George Lance.
9:20—Bob Cruickshank, A. T. Jergins, Harold Thompson.
9:25—P. R. Jones, Lou Berrien, John Rogers.
9:30—Starter's time.
9:35—Ernest Martin, E. J. Andrews, Arnold Statz.
9:40—Tom Stevens, John Golden, John Dawson.
9:45—Ray Palmer, Horton Smith, Larry Kelly.
9:50—George Von Elm, L. Schmutte, Al Watrous.
9:55—Harry Wesbrook, Cyril Walker, Fred Morrison.
10:00—Tommy Armour, Al Espinosa.
10:05—Starter's time.
10:10—Mel Smith, Frank Rodia, Frances Galletti.
10:15—Dan Williams, J. Martucci, Ted Barnes.
10:20—Vic Owens, Willie Low.
10:25—Walter Hagen, Charley Guest, Chuck Ward.
10:30—Starter's time.
10:35—Fred Barber, George Arsneau, Wally Sparks.
10:40—Al Ciuci, John DePaolo, Ralph Miner.
10:45—Henry Cotton, Henry Ciuci, W. G. Hinnau.
10:50—W. Hutchinson, Jules Blanton, George Martin.
10:55—Larry Gleason, Andy Gray, Allen Moser.
11:00—Starter's time.
11:05—Gwyn Bowen, Dewey Weber, Les Hensley.
11:10—Chet Beer, Ed Dudley, Billy Burke.
11:15—John Junor, Tony Manero, Art Roux.
11:20—Leon Keller, John Black, Frank Walsh.
11:25—John Jones, Hutt Martin, E. F. Spraul.
11:30—Starter's time.
11:35—Harold Beer, C. K. Manhart, Ed Loos.
11:40—John Mescall, Harry Winder, Harry Haynes.
11:45—Tom Jackson, Neal Colburn, A. R. McGregor.
11:50—Jack Rothwell, Art Longworth, E. H. Forsman.
11:55—Tony Longo, John Joseph O'Connor, Joe Franks.
12:00—Starter's time.
12:00—C. Goward, B. Y. Chamberlain, Bud Beckley.
12:05—Phil Hessler, Frank Minch, R. G. Macnaughton.
12:10—James Weager, George Campbell, Bob Morrison.
12:15—Dal Jeffers, Bob Shave, Harold Kiser.
12:20—Jim Costello, G. D. Paulson, John Perelli.
12:25—Willie Hunter, Rudy Wilhelm, Roland Hancock.
12:30—Ray Ainsley, Earl Deihl, Tom Lepresti.
12:35—Jack Tarrant, Billy Hoar, Ky Laffoon.
12:40—Frank Nunally, Dewey Longworth, Bob Stuple.
12:45—H. Stevenson, Al Abrego, John Bellanti.
12:50—Emmett Killian, Arch Ritchie, E. M. Jones.
12:55—Clark Hamilton, George Clark, Joe Ezar.
1:00—Starter's time.
1:05—Curley Freeman, Jack Gaines, Lester Coleman.
1:10—Roy Tufts, H. D. Stalnaker, Ben Richter.
1:15—E. Hudak, Ben Coltrin, R. G. Stonehouse.
1:20—Tom Rakiets, R. Kingsrud, O. P. Austin.
1:25—Stanley Davies, Eric Seavall, James Duncan.
1:35—P. A. Moulton, M. M. Marchetti, C. Kadau.
1:40—Oscar Oman, Ralph Miller, Leon R. Clark.
1:45—Ivan Johnson, Earl Glandt, Clark Morse.

The following will start at No. 10 municipal:

8:45—Max Blixt, C. Schultz.
8:50—Frank Nicoll, Walter Mundt, Harold Stone.
8:55—J. A. Bullock, Al Bethel.
9:00—Billy Vurck, O. Hackbarth, H. Whitaker.

The following will start at No. 1 tee Virginia Country Club:

8:00—Harry McNamara, Jack Chatsworth, Chick Rutan.
9:00—H. T. Wilhite, C. V. Harlow, John Bredemus.
9:05—F. C. Stevens, Jr., W. F. McCollum, Ted Wooley.
9:10—E. La Beateaux, Neil Russell, A. C. Anderson.
9:15—Bebe Julian, George Davies, Herb Crummy.
9:20—J. A. Clark, Roland White, Rex Bailes.
9:25—T. H. Emerson, Charles Berdrow, Jimmy Johns.
9:30—L. Coffey, M. J. Kopple, W. H. Whitcomb.
9:35—Bill Dundon, L. Bixby, Jr., Bennie Harrison.
9:40—W. E. Alexander, Jr., John Finney, Frank Long.
9:45—Ed Stupple, Coleman Morse, Eddie Pricket.
9:50—E. F. Combs, C. Stockton, Heinie Maurer.
9:55—P. McCoy, G. S. Sperry, Clarence Logue.
10:00—Bruce Phillips, Andy Shewbert, Jim McCormick.

HUDKINS VICTOR IN DE VOS BOUT

Nebraskan Shades Belgian to Win Wild Fight

European Scrapper Has Foe Groggy in Ninth

Disgruntled Crowd of 18,000 Booes Garden Verdict

(Continued from Seventh Page)

a shade and the fight along with it for there appeared little or no difference on points as they went into the final flurry of gloves.

DeVos fought courageously against a shaggy-haired, savage punching rival he could not shake off. The Belgian, at his best in a long-range duel where his sharper punches would have more telling effect, found himself continually harassed, pushed into corners and otherwise kept in a close-range scuffle by the Wildcat's lunges. Except in the eighth and ninth, Devos's short, choppy counter blows failed to keep the Ace from boring in. It was head-to-head, slam-bang, clinch and slug all the way.

Both battlers were cut and bleeding as the fight progressed. DeVos had a big welt over one eye and his nose was cut, while Hudkins bled freely from cuts about the mouth in the last few rounds.

DeVos had a slight weight advantage, scaling 158 3-4 to 155 1-2 for Hudkins, whose victory over the widely heralded foreigner with the aristocratic backing of "Tony" Biddle of Philadelphia, establishes him as the leading contender for Mickey Walker's title. Biddle, introduced from the ring before the bout, patted both fighters on the back impartially before the bell sent them off.

FIGHT BY ROUNDS

FIRST ROUND

Hudkins walked into a clinch that lasted half a minute, backing De Vos around the ring and belaboring him on the ribs with both hands. Hudkins hooked a left to the body. De Vos stepped back and chinned him on a long, accurate right uppercut. Hudkins bored in and took a straight right on the jaw that spun his head like a ball on a swivel. Hudkins landed a crashing right swing to the ear and took a left hook on the jaw at the bell.

SECOND ROUND

De Vos shot a left hook to the face. Hudkins clinched. Both mauled the face in close. Hudkins was short with a terrific right swing. He landed a straight left. They were trading about even in the clinches. De Vos crashed home a straight left to the jaw. Hudkins did not waver. Hudkins pawed his face with a left in a series of clinches. De Vos fired two left uppercuts. De Vos slipped half down at the bell.

THIRD ROUND

Someone behind Hudkins's corner was yelling "Come on, Pussy." Hudkins shot two light lefts to the face. They stood bent over head to head, fretting the ribs and features in glancing strokes. De Vos was shooting with a little more accuracy, short blows to the face and placing his arms inside Hudkins's flailing members, causing Hudkins's blows to slide down his arms.

FOURTH ROUND

De Vos blocked a right swing. Hudkins clinched and beat De Vos back with body smashes in a free swinging rally, head to head. Hudkins crashed his right to the ribs in another clinch. He was constantly rushing and De Vos was retreating all the way, coming to a stand only when cornered. Hudkins was swinging both mitts like a cross-handed base drummer in a parade. He troubled De Vos's center with a left smash. De Vos banged him on the chin with clean shots of both hands and the man in Hudkins's corner yelled, "surround him, Pussy."

FIFTH ROUND

There was a red lump over De Vos's right eye. He tried to stand and slug flat-footed, but fell back after rattling Ace's head with two shots to the jaw with both hands. Hudkins mauled him so wildly with both hands that he couldn't stay in. Hudkins flashed over a right swing to the head. Their gloves made dull thuds below the rumble of the crowd. Hudkins broke out of one clinch only to wallow into another, always pounding with both hands, often missing, often being blocked, but landing often. De Vos was shooting his gloves through gaps in the curtain fire of mitts, but his points were being outnumbered.

SIXTH ROUND

After a clinch, De Vos swung a left to the neck. Hudkins rolled in and again they mauled. Hudkins clipped him with a long left swing to the chin. It was a glancing swipe. De Vos peppered the face with both hands. Ace sent a left to the face and ducked a left swing. De Vos swung a left to the head. Clinch. Ace shot a high left to the head. Clinch. Clinch. Clinch. Much chafing and mauling of noses, yes, and lips, with all four gloves making squashy sounds.

SEVENTH ROUND

Hudkins took a draught of maple syrup in his corner and rushed across to smack De Vos on the left ear with a far fetched swing. They snarled and rolled from rope to rope, wriggling, pecking, mauling, swaying. De Vos hooked a left to the face, he blocked a right to the body. He slipped two lefts to the face. He caught two lefts swings on the ear. He landed a straight left. He was outhammered in a body smashing brawl. He was hit low, claimed foul and got a left hook on the chin. Hudkins crowded in, clawing and had De Vos discouraged and puzzled at the bell.

EIGHTH ROUND

De Vos outscored the Ace in a facial massage during a clinch. He whipped a left hook and right cross to the jaw. De Vos shot both hands to the face in a clinch. Both drove straight rights to the face at arm's length. De Vos fetched a left to the jaw and right uppercut to the nose. Hudkins was beginning to bleed.

NINTH ROUND

Hudkins landed a right to the back of the head and chased De Vos twice around the ring. On the second lap he cut across lots and whacked him in the belly so hard that Rene's legs spread and he almost did a split. De Vos outsocked Hudkins in a long clinch. He shook Ace's head with a left uppercut. He shot a straight right to the nose and split it, drawing blood again. He shot a right to the face, and two left stabs to the mouth. De Vos made a retreating fight of it this round, kept his distance most of the time and outscored Hudkins with clean blood-letting drives.

TENTH ROUND

They both whirled from their corners in a spirited sprint to take the final round and leave an impression on the scorers. They joined in a clinch and Hudkins came on forcing De Vos back with the strength of his driving legs but he was being punched in the face and raked on the ribs as he forged in. Meanwhile he was landing only a few random smacks on the ribs himself. De Vos hooked two lefts to the face. Hudkins battered his flanks. They were head to head and mauling under cover when the bell ended the fight.

SCHAAF SHADES RISKO IN BOUT

BOSTON, Dec. 28. (AP)—Johnny Risko, the Cleveland baker boy, dropped a few more rungs down the fistic ladder tonight when he lost a close ten-round decision to Ernie Schaaf, the rugged Boston ex-sailor heavyweight. Schaaf led in five rounds, Risko in four and one was even.

Risko, who came in at 192, a pound lighter than Schaaf, made a gallant tenth-round rally, during which he almost dropped the ex-gob with terrific lefts and rights to the body. The score card, however, showed that his only chance for victory was to drop Schaaf for the count.

REYNOLDS FLOPS INDIAN

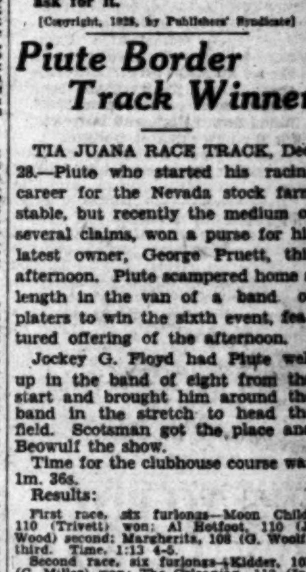
CINCINNATI, Dec. 28. (AP)—Jack Reynolds, Cincinnati welterweight wrestling champion, retained his title here tonight when he defeated Yaqui Joe, Sonora (Mex.) Indian, in two falls.

Fight Boards Get Together

NEW YORK, Dec. 28. (AP)—A working agreement between New York and the Illinois State Athletic commissions has been arranged.

Illinois will make the sixth State in addition to the Province of Ontario allied with New York commission to supervise boxing. The agreement also forms an indirect link with the National Boxing Association, which the New York commission has refused to join on the grounds that the State laws do not allow it to enter relations with a national body.

Change Spots to Play Golf



BY SOL METZGER

From where do you play the ball? Most golfers place it at the same spot for all shots. The skilled linksman does not. Note in the accompanying sketch the way Jock Hutchison plays it. The plan he follows is pretty general among stars. Here's the reason:

For a drive, where distance is demanded, the ball is played on a line off the left heel. That is the spot where your club gains its greatest momentum. The tendency, too, is to hit it parallel with the ground. But as the wood is lofted the ball takes a higher trajectory than the parallel line. Hence you get every inch of distance possible.

For a long iron which is played for direction but to stop shortly after striking, the ball is placed a few inches short of where you sock it with the wood. You actually hit it on the downswing in order to give it stop. The downswing contact plus the lofted face permits you to pick it clean and at the same time cut under it to impart a bit of stop.

For the pitch you play it still farther from the left heel, the reason being to impart more stop. The necessary elevation comes from the fact the club is much more lofted.

Have these little points clear before a round. They should be automatically applied during the round so your mind can concentrate on other problems.

Par golfers make their approaches stick. Metzger's printed and illustrated leaflet, "The Art of Pitching," explains in detail how to do this. Send stamped, addressed envelope to Sol Metzger, in care of The Times, and ask for it.

[Copyright, 1928, by Publishers' Syndicate]

Piute Border Track Winner

TIA JUANA RACE TRACK, Dec. 28.—Piute who started his racing career for the Nevada stock farm stable, but recently the medium of several claims, won a purse for his latest owner, George Pruett, this afternoon. Piute scampered home a length in the van of a band of platers to win the sixth event, featured offering of the afternoon.

Jockey G. Floyd had Piute well up in the band of eight from the start and brought him around the band in the stretch to head the field. Scotsman got the place and Beowulf the show.

Time for the clubhouse course was 1m. 36s.

Results:

First race, six furlongs—Moon Child, 110 (Trivett) won; Al Hotfoot, 110 (J. Wood) second; Margherita, 108 (G. Woolf) third. Time, 1:13 4-5.

Second race, six furlongs—Kidder, 103 (C. Miller) won; The Orleanian, 112 (Inzelone) second; Coffield, 110 (Leishman) third. Time, 1:13 4-5.

Third race, six furlongs—El Patron, 107 (Trivett) won; Busy Seth, 102 (Butler) second; Yankee Joe, 107 (Morrison) third. Time, 1:14 flat.

Fourth race, mile and seventy yards—Shasta Bally, 108 (F. Mann) won; Mission Lad, 102 (G. Floyd) second; Black Hawk, 105 (Corbett) third. Time, 1:45 2-5.

Fifth race, six furlongs—Ted Healy, 108 (G. Woolf) won; Fred Dubner, 104 (Trivett) second; Bill Henry, 109 (F. Mann) third. Time, 1:13 flat.

Sixth race, clubhouse course—Piute, 103 (G. Floyd) won; Scotsman, 107 (F. Douglas) second; Beowulf, 104 (Dunlap) third. Time, 1:36 flat.

Seventh race, six furlongs—Perrichon, 107 (C. Meyer) won; Glint O'Gold, 106 (Trimble) second; Trinket, 102 (Leishman) third. Time, 1:13 flat.

Eighth race, mile and seventy yards—Kid O'Kildare, 107 (Steffen) won; Shasta Monk, 109 (Parmelee) second; Common Gold, 103 (Dunlap) third. Time, 1:45 3-5.

GLEASON, BARRON TO MIX GLOVES TONIGHT

With a return bout with Joe Noto, lightweight champion, assured the winner, Eddie Gleason and Dario Barron will clash tonight in the headline battle at the Main Street Athletic Club. Gleason and Barron have both fought draws with the hard-punching sailor.

The program:

Eddie Gleason vs. Dario Barron, 135 pounds.
Chris Cartenas vs. Marcelino Ortega, 138 pounds.
Courtney Reese vs. Nash Calderon, 126 pounds.
June Lazera vs. Valemo Martin, 110 pounds.
Robert Bahlke vs. Chick Peralta, 140 pounds.
Charley Rivers vs. Ray White, 140 pounds.

SHARKEY OFFERED BOUT

CHICAGO, Dec. 28. (AP)—Paddy Harmon, matchmaker for the Chicago Stadium Corporation, has offered Jack Sharkey, Boston heavyweight, a bout with Tommy Loughran, Philadelphia, light heavyweight champion who seeks the heavyweight title.

GOLDEN BEARS END PRACTICE

California Goes Through Lengthy Scrimmage

Goofs Score Touchdown on Second-String Team

Regulars Manage to Halt Engineer Attack

PREP GRIDDERS HOOK UP TODAY

FINANCIAL

...O REPORTS ...COME ON OIL

...r November Placed ...t $422,336

...9 Per Cent Rate on ...Common Stock

...r Denies Rumors of ...Expansion Plan

...ner gross income of the ...ation Corporation totaled ...equivalent to approxi... per cent on the common ...federal levels, after all es... charges for depletion, de... Federal taxes and after ...dividends. President Wil... announced yesterday. ...mber gross is approx... less than the October ...Mr. Lacy points out ...ults of a thirty-one-day ...earnings have actually ...

...after all charges are ...annual rate of $3,500,000. ...available for dividends ...is equal to a rate of ...on a share annually on ...shares of common out... the allowance for 7 per ...requirements on ...class of preferred out... sale.

...production figures of the ...according to the vari... grouped under the ...are given as follows: ...$250,896; McKeon ..., $116,861; Modoc ..., $1440; Pelham Marine, ..., Empire, $6367; ..., $961; Eier Oil Com... Penn Coalings, $1796; ..., $1111; Hamlin Kil... Petroleum, $1976; Italo, ... and E & M., $10,- ..., $781.

...is to report that the Italo ...Corporation is consider... creation of a holding com... the purpose of permitting ...operation and financing was ...by A. G. Wilkes, ...and general manager. ...he said that there is ...of such a company and ...subscription had been giv... at par. He also stated ...company is not in need ...financing and is adequate... to carry out its expansion ...without additional aid.

...he was made of a cur... that the head office ...company would be removed ...Francisco to Los Angeles.

...RIPTION VOTED ...YORK, Dec. 28. (P)—Direc... Southwestern Electric and ...Power Company today au... subscription on March 1 ...ing $30,000,000 5 per ...bonds with funds to be ...through issuance of addi... 50 per common stock for ...stockholders at $105 per ...The present stock closed on ...New York Stock Exchange to... $101 per share.

Shell Union Oil Corp.
Expansion Program
Financing Data
Sales Increases
Earnings
Future Outlook
These and other ... discussed in ...
Call for copy
Paul G. Roth Company
Established 1910
INVESTMENT SECURITIES
Members L. A. Stock Exchange
Roth Mutual Bldg., Los Angeles
TRinity 1164

FINANCIAL INDEX

The following index will be found convenient for quickly locating information in this issue of The Times:

	Page
Bank clearings	11
Bond quotations	10
Business News	9
Building permits	12
Citrus fruits	12
Cotton	9
Coffee	12
Eggs, poultry (butter and eggs)	10
Flaxseed	13
Foreign exchange (money)	11
Live stock	11
Grains	10
Naval stores	10
Oil Field News	13
Produce, Los Angeles	12
Sugar	13
STOCKS—	
Boston	10
Bay City Curb	12
Chicago	12
Los Angeles	10
New York Stock Exchange	11
New York Curb	12
New York Times averages	12
Salt Lake	13
San Francisco	12
Standard Oils	11

Smoot-Holman Company Plans New Financing

New financing for the Smoot-Holman Company is being planned, it was reported yesterday by the Los Angeles Investment Securities Corporation. The exact nature of the financing was not revealed at this time.

Smoot-Holman, successors to the business of the American Enamel and Stamping Company of Los Angeles, is engaged in the manufacture of cast iron plumbing fixtures, white enamel kitchen utensils, butcher and restaurant equipment, stove and refrigerator parts, electric display cases and dispensers of fruit juice.

Distribution of the products is being made through the Southwest and Rocky Mountain States. It is planned to extend distribution to certain profitable eastern markets.

The company operates a modern and completely equipped factory located in Inglewood, covering a ground area of six acres and 84,000 square feet of floor space. Management is in the hands of C. E. Smoot, president, and George W. Holman, vice-president.

Split and Stock Dividend Pends

NEW YORK, Dec. 28. (Exclusive) Directors of the American International Corporation will announce plans for a two-for-one split-up of the present 490,000 no par common shares, the inauguration of dividends on the new stock on both a cash and stock basis, and issuance of $25,000,000 convertible debentures, it was reported today.

Plans are subject to revision before final approval, but the present intention is to place the new stock on a $2 cash basis or the same as the present issue and in addition pay stock dividends in probably a somewhat larger amount each year. Although exact amount to be distributed in stock cannot be determined now, estimates place the yield for the new stock at more than 6 per cent yearly as against the present yield of less than 2 per cent.

EMERGENCY FINANCE COMPANY ORGANIZED

Incorporation of a new industrial loan company to meet the needs of the small borrower, under the name of Emergency Finance Corporation, was announced yesterday. To accommodate the borrower whose needs will not exceed $300, the company has secured a charter from the State Corporation Department. Officers of the company include Phillip F. Ortman, president; Wayne B. Webster, vice-president; Harris D. Marchant, secretary and treasurer.

MAIL ORDER HOUSES SLASH TIRE PRICES

CHICAGO, Dec. 29. (Exclusive)—Further reductions of 7 to 20 per cent in tire prices, bringing the costs to consumers to the lowest levels in the history of the industry, were announced today by two leading mail-order houses. Sears, Roebuck & Co.'s new list shows cuts ranging from 10 to 20 per cent while Montgomery Ward & Co. announced reductions from 7 to 17 per cent. The new schedules are contained in the mid-winter price lists which are now being mailed to millions of customers throughout the country.

COTTON MARKET

NEW YORK, Dec. 28. (AP)—The cotton market was quiet today, with prices showing rather an easier tone in sympathy with the showing of Liverpool, which failed to meet yesterday's local advance. The midafternoon market was dull at net declines of about 6 to 10 points.

RANGE OF PRICES
(By the Associated Press)

NEW YORK

	High.	Low.	Close.
January	20.13	20.20	20.22
March	20.28	20.20	20.21
May	20.31	20.22	20.22@20.23
July	19.97	19.88	19.90
October	19.62	19.55	19.55@19.56

NEW ORLEANS

	High.	Low.	Close.
January	19.63	19.56	19.56@19.57
March	19.68	19.62	19.62@19.63
May	19.70	19.61	19.62
July	19.57	19.49	19.51
October	19.14	19.10	19.09

SPOT PRICES

NEW YORK, Dec. 28. (AP)—Spot, quiet; middling, 20.55.

NEW ORLEANS, Dec. 28. (AP)—Spot cotton closed steady, 7 points down; sales, 3292; middling, 19.36.

COTTONSEED OIL

NEW YORK, Dec. 28. (Exclusive)—Cottonseed oil:

	Close.	Prev. close.
January	10.20@10.23	10.23@10.25
February	10.36@10.39	10.28@10.40
March	10.37	10.40@10.41
April	10.40@10.55	10.45@10.55
May	10.56@10.57	10.56
June	10.60@10.72	10.60@10.70
July	10.70	10.73

SIGNAL OIL RIGHTS LIKELY

Privilege to Buy Stock in Royalties Company Will be Offered, is Report; Texas Discovery Important

BY EARLE E. CROWE

Stockholders of the Signal Oil and Gas Company, if gossip circulating on Spring street is correct, will soon have the opportunity of participating in a venture in oil royalties. Interests closely identified with the Signal Oil management are understood to have reincorporated a private royalties company, with a capitalization of $1,000,000, and plan to offer Signal stockholders the right to buy the stock in proportion to their holdings of Signal Oil and Gas.

As the plan is reported, the Signal Oil and Gas Company will purchase the voting stock in the new company at the same price the non-voting stock is offered to its stockholders. This program eliminates promotion of any kind. Capitalization will consist of 750,000 shares of "A," or nonvoting stock, and 250,000 shares of "B" stock.

HOLDINGS DISTRIBUTED

Approximately $100,000 is reported to have been invested by the original company in oil royalties during the last few months. The company, which will be known as the Signal Royalties Company, owns royalties at Santa Fe Springs, Round Mountain, Maricopa and Long Beach.

At Santa Fe Springs the company has a valuable royalty interest in one piece on which nine wells are producing from upper zones, and fifteen are drilling to the deep sand. One of the deep wells came in yesterday afternoon at 4000 barrels.

The Round Mountain situation involves an interest in 320 acres, most of which is proven. At Maricopa and Signal Hill royalties cover what are regarded as valuable properties. It is further reported that the company is negotiating for acreage at Kettleman Hills.

In recapitalizing the company and bringing in new capital at this time, the intention of the management is probably to provide sufficient funds to take advantage of whatever royalty opportunities are offered during this period of active drilling in the California fields.

Of additional interest to the Signal Oil stockholders is the company's position in the new deep-well discovery in West Texas on land controlled by the Texon Oil and Land Company. This well is the latest sensation in the petroleum world, having come in on the 1st inst. from 8520 feet, the deepest well in the world. The flow of gas, on which the Signal Oil and Gas Company has the contract, has doubled the output of the Signal company in Texas.

GAS CONTENT HIGH

Flowing initially at forty barrels of oil and 500,000 cubic feet of gas, the well has increased to 1120 barrels and 12,300,000 cubic feet of gas daily at last reports. The oil is 53 deg. gravity, with a gasoline content of approximately 67 per cent. Like the Mexican Seaboard crude at Kettleman Hills, the pumpers are using the oil directly in their automobiles as gasoline. The gas is described as sweet in contrast to all other gas so far produced in West Texas.

The Signal Oil contract covers the gas rights on the two sections regarded largely proven by the discovery. The Texon Oil and Land Company has twenty-four sections in and around the discovery.

Additional absorption towers are being installed in the Signal Oil plant which is handling the flow of gas from the well. When the work is completed it is estimated that the capacity will be increased to 25,000 gallons of gasoline daily, and the plant will then be able to handle the well's entire output of gas. The gasoline is marketed by the Signal Gasoline Company of Oklahoma, a subsidiary.

Erroneous reports recently stated that Mariand Oil, Texon Oil and Land and Signal Oil and Gas are controlled by the same interests. The fact is that each is a separate enterprise, without any interlocking interest.

Condition of Twelfth Area Reserve Bank

SAN FRANCISCO, Dec. 28. (Exclusive)—Statement of the condition of the Federal Reserve Bank of San Francisco for the week ending the 26th inst. (in thousands of dollars) was as follows:

RESOURCES

Gold with Federal Reserve agent	$171,522
Gold redemption fund with United States Treasury	4,354
Gold held exclusively against Federal Reserve notes	175,876
Gold settlement fund with Federal Reserve Board	39,170
Gold and gold certificates held by bank	28,985
Total gold reserves	244,031
Reserves other than gold	9,072
Total reserves	253,103
Nonreserve cash	4,547
Bills discounted:	
Secured by United States government obligations	28,571
Other bills discounted	27,537
Total bills discounted	56,108
Bills bought in open market	58,085
U. S. Government securities:	
Bonds	63
Treasury notes	13,096
Certificates of indebtedness	3,943
Total United States government securities	17,102
Other securities	236
Total bills and securities	131,545
Due from foreign banks	52
Uncollected items	44,916
Bank premises	3,628
All other resources	483
Total resources	$438,474

LIABILITIES

Federal Reserve notes in actual circulation	$176,893
Deposits:	
Member bank, reserve account	179,946
Government	940
Foreign bank	491
Other deposits	10,704
Total deposits	192,081
Deferred availability items	40,035
Capital paid in	10,467
Surplus	16,629
All other liabilities	2,269
Total liabilities	$438,474
Ratio of total reserves to deposit and Federal Reserve note liabilities combined	68.7%
Contingent liability on bills purchased for foreign correspondents	$ 23,294

NEW UTILITY ACQUIRED

NEW YORK, Dec. 28. (AP)—W. B. Foshay Company of Minneapolis announced today purchase of a second public utility in Mullan, Idaho, the Mullan Water Works. Mullan Light Company has been operated under Foshay management since October 1, 1927.

Late Shopping Boosts Volume of Local Sales

Retailers report that last-minute shopping brought sales up to the volume of Christmas, 1927, although prices generally were lower than former years with some stores reducing the prices during the last week so as to decrease stock for inventory, it was stated yesterday in the weekly letter of the Bradstreet Company on local conditions.

Wholesalers in dry goods, men's and women's furnishings, now in the midst of inventory, report that the inventory will be higher than a year ago and profits for the year no doubt lower. Hardware and electrical supply trade, which includes radios, state the year to be closing very good as far as sales are concerned but that collections are slower, which means that the percentage of losses will be greater.

Exports from the harbor of petroleum products continue to be one of the most important factors in the commercial life of this district, the letter says. Total shipments last week amounted to 2,228,000 barrels. Producing wells of Southern California, numbering 5085, report a daily average of 549,500 barrels. Crops have suffered no damage from the recent cold snap. Fruits and produce are finding good markets with firm prices.

Memphis Banks Take Steps for Joint Control

MEMPHIS (Tenn.) Dec. 28. (AP)—Announcement was made today that the board of directors of the Union Planters' Bank and Trust Company and of the Manhattan Savings Bank and Trust Company had approved plans for joint management and enlarged recapitalization.

Under the plans the Union and Planters' Bank and Trust Company will have a paid-up capital of $8,750,000 and the Manhattan Savings Bank and Trust Company a paid-up capital of $2,450,000, making a total capital of the two banks $11,200,000.

Frank Hayden, president of the Union and Planters' Bank, is to be president of both institutions and Hirsch Morris, president of the Manhattan Savings Bank, will become chairman of the board of that institution.

William White will continue as vice-president of the Manhattan Savings Bank, and will become vice-president of the Union and Planters' Bank. No other changes in management are contemplated.

The plans will be submitted for ratification to the annual stockholders' meetings of the two banks the early part of next month.

Gardner Motor Sales Hold Up

CHICAGO, Dec. 28. (Exclusive)—For the fourth consecutive year shipments of the Gardner Motor Company have shown an increase over the previous year, R. E. Gardner, president of the company, announced. Figures for 1928 will be substantially ahead of a year ago with expert business showing an increase of about 30 per cent, Mr. Gardner reported. Final quarter shipments were 114 per cent larger than for the corresponding period a year ago, he said.

Plans for further expansion of both foreign and domestic business are under way, according to Mr. Gardner's announcement, and the groundwork is being laid for 1930. Commitments for materials for the first quarter of the coming year sufficient to allow shipments 50 per cent larger than a year ago are now being released by the company, he said.

STEADY TONE ON LONDON MARKET

LONDON, Dec. 28. (Exclusive)—The stock market had a steady tone today but trading was on a less active scale. Ford Motors, Ltd., was in fair demand, selling at a premium of £3 27-32. Industrial list had a steady tone with talking machine issues in demand, especially Victor. The mining list generally had an easier tone with Mond Nickel a strong exception. The oil list was lower and tobacco shares in supply. Artificial silk and textile securities were steady. Rubbers were dull.

The gilt-edge division maintained a steady tone. Foreign issues moved irregularly. Home rails were steady and Argentine rails quiet.

EMSCO POSTPONES DIVIDEND ACTION

Dividend action to be taken on the new stock of the Emsco Derrick and Equipment Company, previously reported to have been set for the directors' meeting on January 2, has been postponed indefinitely, it was announced yesterday. The meeting will be held, however, for the quarterly dividend declaration on the old stock. The final permit for the new stock will not be received from the Corporation Commissioner in time for the meeting.

OWNERS OF BUILDINGS IN SESSION

Officers Re-elected and Directorate Increased at Annual Meeting

A. L. Lathrop, trust officer and secretary, Union Bank and Trust Company, has been re-elected to serve a third term as president of the Building Owners' and Managers' Association of Los Angeles, it was announced yesterday following the annual meeting of the association.

Four new members were elected to the board of directors and all former members and the entire staff of officers re-elected for the ensuing year.

W. B. Stringfellow, vice-president, Los Angeles First National Trust and Savings Bank; George R. Dexter, president, Guaranty Building-Loan Association; L. T. Clark, manager, Subway Terminal Building, and H. B. Ziegler, manager, Western Pacific Building, constitute the new members of the board. Former members are, Shirley C. Ward, E. P. Clark, J. Edgar Brown, James R. Martin, P. D. Mason, J. B. Van Nuys, J. C. Bliss, Gaylord Elliott and vice-presidents, Lemuel Freer and Cecil Frankel and the executive secretary, C. A. Copper.

This organization is said to be one of the strongest in the United States, representing more than 100 office buildings here which are valued in excess of $100,000,000. Its function is that of a protective and constructive group which looks after the interests of its members and the investors involved.

Sharp Upturn of Clay Issue Laid to Oil Prospect

Action of Pacific Clay Products Company stock, which jumped more than 7 points to a new high at 37 3-4 yesterday on the Los Angeles Stock Exchange, was attributed to the oil possibilities of the company's plant site at Santa Fe Springs, which covers an area of approximately forty-six acres.

William Lacy, president of the company, stated that oil and mineral rights on fourteen acres of the land are vested in one of the large producing companies, the lease having been made before the Clay Products company acquired title. No lease has been entered into, up to this time, regarding the balance of the land.

At present two deep-test wells are in course of drilling at points approximately 600 feet from the Clay Products company southwest boundary corner. Officials feel, Mr. Lacy said, that these developments merit attention, but that no definite steps on their part are indicated now.

New Investment Unit Launched

Formation of the American Investment Company, a California corporation with an authorized capitalization of $1,000,000, was announced yesterday following the granting of a permit by Commissioner of Corporations J. M. Friedlander. The company will operate as a bond department of the recently organized Bank of America of California.

Authorized capital is divided into 10,000 shares each with a par value of $100. Commissioner Friedlander authorized the issuance of one share of stock to each of its thirteen directors. Officers and directors include E. J. Nolan, Irving H. Hellman, M. E. McNelley, E. R. Bell, Marco H. Hellman, R. M. Philleo, Howard Whipple, Louis H. Moore, James W. Dunham, H. H. Ashley, T. J. Bryant, V. E. Fay and L. S. Farmer.

Rumor of Oil Merger Afoot

Rumors current in Spring street financial circles yesterday were to the effect that negotiations are pending for the consolidation of Gilmore Oil Company with the E. J. Miley Oil Company, consummation of which may be made shortly after the first of the year. Officials of both companies could not be reached to either confirm or deny the report.

It is believed that the deal has not reached the stage of discussing the financing and underwriting, but it is thought that a new large company may be formed to take over these two companies. It is further understood that Miley Exploration Company and State Consolidated, affiliated with the E. J. Miley Company will not be included in the deal.

MINE EXCHANGE TO HAVE MOVING DAY

SAN FRANCISCO, Dec. 28. (Exclusive)—Trading on the San Francisco Mining Exchange will be suspended from Saturday's close until Thursday, January 3, so the moving of its offices and equipment to the new location at 327 Bush street will be uninterrupted. Both the stock and curb exchanges will have only half-day sessions Monday, the 31st inst.

BANKRUPTCY PETITIONS

Y. Sumii, farmer, Los Angeles; liabilities $1797.80, assets not listed.

Bridge P. Harding, clerk, 2222 Budlong avenue, Los Angeles; liabilities $14,850; assets $1413, exempt $215.

Raymond Morris, merchant, Los Angeles; liabilities $11,564.91, assets $4000, exempt $2000.

Frederic L. Rinear, doing business as Dandelia, merchant, Long Beach; liabilities $4944.09, assets $1430.

Frank E. Mahan, Los Angeles; involuntary petition by three creditors.

Albert J. Cole, cook, Santa Ana; liabilities $2415, assets $400, exempt $100.

Luretta M. Boyer, bank clerk, Santa Ana; liabilities $2425, assets $400, exempt $150.

TRAVEL TO CANADA HEAVY

Canadian Pacific Survey for 1927 Shows Total Cars Crossing Border from States 3,153,800

BY JOHN F. SINCLAIR

(Copyright, 1928, by North American Newspaper Alliance.)

NEW YORK, Dec. 28.—The Canadian Pacific Railroad has just announced that 3,153,800 motor cars from the United States visited Canada during the year 1927. With four people to a car the total number of Americans who thus entered Canada during the year exceeded 12,600,000—more than Canada's population.

The total expenditures of these Americans in Canada were $276,288,140, says the railroad survey.

What Provinces in Canada proved most popular to American tourists during 1927? Ontario was the principal benefactor, receiving $166,882,000 of tourists' money, followed by Quebec with $62,086,000. British Columbia was third with $29,217,000. The other Provinces, in the order of their financial receipts from tourists were New Brunswick, Manitoba, Saskatchewan, Nova Scotia, Alberta and Prince Edward Island.

More striking evidence of the fact that not only are Canada and the United States neighbors, but the most valued of business friends.

"In my opinion Europe will completely rebuild her homes during the next fifty years," said a prominent United States government official upon his return from Europe. "This means that much material needed in building will be in demand in Europe over the next generation. I expect a revival in European business and economic conditions that will last possibly for the next twenty-five years."

Europe thinks America has solved the problem of prosperity. She believes now that more spending is one way to achieve that result.

Changing from an old to a modern civilization means active business not only for the nation concerned, but for the rest of the world.

American passenger trains have gotten away from the mania for speed. The limited trains of today have schedules about the same as twenty years ago. As a matter of fact, twenty-six years ago the schedule of the fast trains from Chicago to New York was twenty hours. Later it was cut to eighteen hours. But sixteen years ago, in 1912, the crack trains went back to a somewhat slower service.

British crack trains are faster because they are lighter, and do not cover such long distances.

Perhaps the fastest run ever made between New York and Chicago was on a Pennsylvania Railroad special which carried Mrs. Cyrus H. McCormick from New York to Chicago in sixteen hours and fifty-five minutes.

Today the passenger trains are satisfied with their present speed, and to those who want faster service they point to the airplane as their coming speed auxiliary.

Daily Dividend List Reported

NEW YORK, Dec. 28. (Exclusive) Following are the dividends declared and announced today:

Alliance Realty Company, extra of 50 cents and regular quarterly of 62½ cents, both payable January 21 to stock of record January 10.

A. M. Byers Co., regular quarterly of 1¾ per cent on preferred, payable February 1 to stock of record January 14.

Consolidated Gas Company, regular quarterly of 75 cents on common, payable March 15 to stock of record February 2.

U. S. Radiator Company, regular quarterlies of 50 cents on common and $1.75 on preferred, both payable January 15 to stock of record January 2.

American Coal Company, regular quarterly of $1, payable February 1 to stock of record January 11.

Corn Products Company, extra of $1 and regular quarterlies of 50 cents on common and 1¾ per cent on preferred, payable January 19 to stock of record January 4.

Union Bank and Trust, regular quarterly of $1.75, payable the 31st inst. to stock of record the 28th inst.

Southern California Edison Company, regular quarterly of 50 cents on common, payable February 15 to stock of record January 20.

MacMillan Petroleum Company, regular quarterly of 37½ cents, payable January 15 to stock of record the 31st inst.

Bandini Petroleum Company, regular monthly of 1 cent, payable January 15 to stock of record the 31st inst.

Exeter Petroleum Company, regular monthly of 1 cent, payable January 15 to stock of record the 31st inst.

GERMAN BUILDERS GET CONTRACTS IN FRANCE

BERLIN, Dec. 28. (AP)—A German group of building contractors has obtained contracts in France on the reparations account amounting to 45,000,000 marks (approximately $10,800,000.) About 1500 German workers will be employed on the undertakings, which include construction of new quays in Bordeaux, power stations in the Pyrenees, improvement of Seine Harbor, canalization projects on the Rhone River and changing of the course of the Alpine River at Verton.

BUSINESS MORTALITY DECREASE REPORTED

NEW YORK, Dec. 28. (AP)—Insolvencies in this week of five business days declined to 359 in the United States from 423 in the corresponding five business-day week of 1927, R. G. Dun & Co. reports. A moderate increase on the Pacific Coast was offset by large decreases in East, South and West. Canadian failures totaled forty-two, compared to thirty-four in the corresponding week a year ago.

FINANCING HOUSE IN BROKER FIELD

SAN FRANCISCO, Dec. 28. (Exclusive)—Establishment of a brokerage department was announced today by Dean Witter & Co., which concern has heretofore been more closely identified with bonds and financing but whose expansion has been steady in the financial world. G. Willard Miller and Austin A. Brown are both connected with the new department, after association with the company since its inception.

CONFIDENCE REPORTED IN WOOL TRADE

Usual Seasonal Buying Slump Fails to Shake Price Situation

BOSTON, Dec. 28. (AP)—The Commercial Bulletin tomorrow will say:

The market is serene, business being slow but dealers confident concerning the future. Prices are hardly changed, being firm in all markets and against the buyer in the foreign markets, despite the holiday period overseas.

The manufacturing situation is regarded as very sound and the outlook promising. Current orders are limited but old contracts afford steady operation of machinery.

Contracting in the West appears to have subsided and buyers apparently are in no mood for any wild speculation.

Mohair is quiet but firm, with foreign markets steady.

The rail and water shipments of wool from Boston from January 1, 1928 to December 27, 1928 inclusive were 163,516,000 pounds against 197,858,000 pounds for the same period last year. The receipts from January 1, 1928 to December 27, 1928, inclusive, were 303,017,343 pounds against 340,304,626 pounds for the same period last year.

The bulletin will publish the following quotations:

Domestic: Ohio and Pennsylvania fleeces—Delaine, unwash. 45@46; ¼-blood combing, 51@52; ⅜-blood combing, 56@57; ½-blood combing, 55. Michigan and New York fleeces—Delaine, unwashed, 41@42; ⅜-blood combing, 47@48; ½-blood combing, 56@57; ¼-blood combing, 55. Wisconsin, Missouri and average New England—¼-blood, 48@48; ⅜-blood, 54@55; ½-blood, 53@54.

Scoured basis: Texas—Fine 12 months (selected), 1.10@1.12; fine 8 months, 1.05@1.08. California—Northern, 1.05@1.10; Middle county, 1.00@1.05; southern, 90@95. Fine, wne and F. M. staple, 1.10@1.12; fine and F. M. French combing, 1.03@1.07; fine and F. M. clothing, 97@1.02; valley No. 1, 1.02@1.07.

Territory: Montana and similar—Fine staple choice, 1.12@1.15; ½-blood combing, 1.10@1.13; ⅜-blood combing, 1.05@1.07; ¼-blood combing, 95@1.00.

Pulled: Delaine, 1.17@1.14; AA, 1.10@1.12; fine A supers, 1.04@1.06; A supers, 1.00@1.05.

Mohair: Good original bag, Texas spring, 61@62; Texas kid, 61@63; good original bag, Arizona and New Mexico, 55@57; original bag, average 12 months, Oregon, 58@60.

Graded stock: First combing, 73@80; good carding, 45@50.

DRIED FRUITS

NEW YORK, Dec. 28. (AP)—Dried fruit and hops steady.

TREND ON STOCK MART POINTS UP

General List Strong With Quotations Higher

High Call Money Rate Fails to Halt Advance

Day's Trade Volume Set at 4,800,000 Shares

NEW YORK, Dec. 28. (AP)—Disregarding the tightest credit situation in eight years, the stock market moved forward again in impressive fashion today under the leadership of the high-grade industrials and rails. Nearly two-score issues were elevated to new high levels, several of the gains running from 5 to 20 points on a turnover of nearly 4,800,000 shares. At the close of the day, the average of twenty leading industrial issues, compiled by the Associated Press, had advanced 2 1-4 points, bringing it within 3 points of the record high level established just before the drastic break in the first week of this month.

In view of the fact that brokers' loans had declined $19,600,000 in the face of rising prices last week, Wall street apparently came to the conclusion that powerful financial interests were again accumulating stocks. This, coupled with expectations of an enormous January reinvestment demand, and a batch of favorable trade and dividend news, more than offset the temporary credit stringency.

CALL RATE HIGH

Call money opened at 12 per cent, the highest renewal rate since July, 1920, and held steady at that figure all day despite the calling of about $35,000,000 in bank loans. Bankers expressed the belief that the peak of the year-end demands had been passed but that money will continue tight for a few days, due to the disinclination of banks to increase their borrowings at the Federal Reserve Bank. Time money and commercial paper rates continued firm, with little hope of any early reduction. The United States Treasury will withdraw $25,632,000 from depository banks on January 2, of which $7,437,800 will be taken from New York.

Rising copper prices, encouraging reports from the steel trade, publication of favorable November earnings statements and predictions that the December figures will be even better, and a series of favorable dividend and merger rumors all helped to maintain bullish enthusiasm in the market.

BEARS TAKE COVER

"Bear" traders were driven to cover in a number of the high-priced specialties, which they sold in the expectation of another bad break before the end of the year. Safeway Stores ran up 20¼ points, In-

(Continued on Page 11, Column 1)

WE PAY
6%
ON SAVINGS
Pass Book Accounts

Start with any amount from $1.00 on up—add any amount any time—withdraw if you wish. Receive interest on your money for the actual time it is here. 6% compounded semi-annually.

Why Take Less?

OR

Place your surplus savings on a certificate issued in denominations or multiples of $100—legal for savings, etc. Always worth 100 cents on the dollar plus interest to date of withdrawal—higher interest payable quarterly—with guaranteed safety on our

CERTIFICATES
TRANSFER NOW

No Loss in Interest

Tune In on KFI, 8:30 P. M. Thursdays

NORTH AMERICAN
Building-Loan Association
712 South Grand Avenue
Los Angeles

NEW YORK BOND PRICES

NEW YORK, Dec. 28. (AP)—Trading increased in volume and prices advanced in sympathy with the strength of stocks on the bond market today, the general list closing irregularly higher. There appeared to be considerable investment buying, especially in the United States government group, where all but one issue made substantial gains. Utilities and oils displayed group strength. Total sales were $11,118,000.

Public Service of New Jersey 4½s, soaring more than 14 points to a new top at 179¾, led the rise of the utilities. The issue yielded to profit-taking, but closed with a net gain of 13 points. International Telephone convertible 4½s also were in demand, but the gain in this, as in most other utility issues, was fractional. Barnsdall 6s, with a gain of about 2 points, was outstanding among the firmer oils.

Coppers resumed the leadership of the industrials, Andes Copper 7s soaring 8 points and Anaconda 7s 5 points. Chile Copper 5s and Tennessee Copper 6s, however, continued to sag. Other industrials included Pathe Exchange 7s, Loew's 6s, the Bethlehem Steel issues, which rose a point or more each. National Dairy Products 5¼s, Westinghouse 5s and Youngstown Sheet and Tube 5s.

Rails were irregular and some fairly wide gains were scattered among smaller declines. Gains of 1 to 2 points were recorded by such issues as Green Bay and Wisconsin debenture B, Interborough Rapid Transit 6s, Cuba Northern Railways 5½s, New York Central convertible 6s and refunding 4½s, and Wisconsin Central 4s. Baltimore and Ohio 5s, Cuba Railway first 5s, Pennsylvania Gold 4½s, Soo 5s, Great Northern 7s and others, however, sold off as much as 4 points.

The foreign list was irregular. A break in Bolivian government issues reflected renewed threats of war with Paraguay and caused selling of Latin American issues generally.

The quotations represent sales of bonds (in thousands of dollars) and the high, low and closing prices in the order given. To expedite transmission, the close is omitted when the same as the low, and both low and close when same as high.

DOMESTIC (Sales in $1000) High Low Close

[Bond price tables (domestic and foreign) illegible]

Total sales, $11,118,000; previous day, $9,181,000; week ago, $8,106,000; year ago, $11,981,000; January 1 to date, $2,970,542,000; same year ago, $3,313,746,000; same two years ago, $3,045,966,000.

UNITED STATES GOVERNMENT BONDS (Dollars and Thirty-seconds) Sales in $1000

	Sales	High	Low	Close
Liberty 3½s	579	99-??	99-15	99-18
Do. 1st 4¼s	62	100-10	100-4	100-10
Do. reg.	1	100		
Do. 4th 4¼s	1740	100-11	100-4	100-11
Do. reg.	2	100-6		
Treasury 4¼s	10	111-20		
Do. 4s	19	106-20		
Do. 3¾s	13	103-??		
Do. 3⅜s	10	98-??		

NAVAL STORES

SAVANNAH, Dec. 28. (AP)—Turpentine firm, 56; sales, 167; receipts, 153; shipments, 1150; stock, 27,272.

Rosin firm; sales 1962; receipts, 788; shipments, 4591; stock, 124,697.

Quote: B, 8.00; D, 8.00; E, 8.05; F, 8.10; G, H, I, 8.20; K, 8.60; M, 8.75; N, 9.10; WG, 10.00; WW, 11.05; X, 11.05@11.30.

FOR JAN. 1 INVESTMENT—

REPETTO LAND TRUST CERTIFICATES offer January investors an unusual opportunity to invest their funds where they will receive—

7% interest and prior participation in profits up to 100%

These certificates may be purchased for cash or on the partial payment plan. Certificates are in denominations of

$100 - $500 - $1,000

The J. B. Ransom Corporation—one of the outstanding real estate organizations in Southern California—will develop and market Repetto Rancho upon completion of this financing.

Call—write—phone TRinity 7811—or send coupon for literature—without any obligation whatsoever.

O. NICHOLAS GABRIEL,
610 National City Bank Bldg.,
Eighth and Spring Sts.,
Los Angeles, Calif.

Without obligation, please send me literature regarding REPETTO LAND TRUST CERTIFICATES.

Name______
Address______
City______

LOS ANGELES EXCHANGE

Oils Turn Easier as Attention is Directed to Other Market Issues

Pacific Clay Products, soaring 7¼ points to a new peak at 337¾, was the star performer in the trading yesterday on the Los Angeles Stock Exchange. The movement was attributed to oil possibilities on a plant site at Santa Fe Springs. The balance of the market presented a spotty appearance at the close. Emsco Derrick was another strong industrial and a few of the miscellaneous and bank issues were picked out for a sharp play. Oil stocks turned generally easier on light trading.

Emsco Derrick continued to hold a great deal of speculative interest and spurted forward to another new top at 320 easing to a close at 318 for a net jump of 6 points. In the bank list, Merchants' National, on a small turnover, shot up 9 points to 259. California Bank rallied 3-4 to 129, while Los Angeles-First National lost ⅛ to 119. Citizens was transferred at 515, Farmers' and Merchants' at 475 and National Bank of Commerce at 43 1-4. Security Trust and Savings dropped 7 points to 528. Transamerica Corporation advanced 5-8 to 129 5-8.

Los Angeles Investment and Piggly Wiggly Western States Company featured the trading in the miscellaneous division. The former advanced 20 cents to 2.50 and the latter 2 1-4 points to a high and close at 29. Pacific Finance strengthened ½ to 67½.

Richfield, despite a weaker tone in the oil list, advanced a point to 46, probably on speculation of what directors will do at the dividend meeting January 2. Union of California and Union Associates each closed at 51, the former down 1½ points and the latter, 1 1-8. The rights to both issues slumped 5 cents each to 1.75 and 1.70, respectively. Signal Oil "A" dropped a point to 40. Rio Grande new eased 1-8 to 32 5-8, while the old stock gained a point to 161. Pacific-Western sold in odd lots and Barnsdall was untraded. Other oils transferred in light volume.

High.	Low.	Div. per Sh.		Sales.	High.	Low.	Last.	Net Change.	Closing Bid.
			BANK STOCKS						
179¾	120	4.00	California Bank	80	130	129	129	+ ¾	129¼
530	490	18.00	Citizens' National	28	515	514	515	......	513
500	435½	18.00	Farm. & Mer. Natl.	5	475	...	...	......	460
172½	102⅞	4.48	L. A. 1st Natl. Bk.	835	120	119	119	— ⅛	119
300	140	4.50	Merchants' National	15	259	...	...	+ 9	250
46	43	...	Nat. Bk. Commerce	25	43¼	...	...	......	43¼
			Pacific National Bk.	...	...	...	...	......	20
556	487½	18.00	Sec. Tr. & Sav. Bk.	73	530	528	528	— 7	528
..	..	7.00	Union Bk.&Tr. L.A.	...	...	...	...	......	250
			Do. rites	...	...	...	...	......	25
			INDUSTRIALS						
320	125	8.00	Emsco Der. & Eq.	430	320	312	318	+ 6	315
..	..	1.75	Globe Gr.&M. pfd	...	...	...	...	......	25
..	..	2.00	Do. com.	...	...	...	...	......	31
..	..	7.00	Goodyr. T.&R. pfd.	...	...	...	...	......	100
..	..	7.00	Goodyear Textile	...	...	...	...	......	97
..	..	2.00	Home Serv. 1st pfd.	...	...	...	...	......	25¾
..	..	1.50	Do. com.	...	...	...	...	......	24¾
46	35	2.00	Hydraulic Brake Co.	280	40½	40	40½	— ½	39½
..	..	2.00	Ill. Pac. Glass "A"	...	...	...	...	......	44
			Mercland Motors pf.	...	...	...	...	......	4
			Do. com.	...	...	...	...	......	3
37¾	27	2.25	Pacific Clay Prods.	3,404	37¾	30½	35½	+ 5	35
..	..	3.00	Republic Supply Co.	...	...	...	...	......	60
			*Southern Glass Co.	...	...	...	...	......	63
..	..	2.00	Weber Showcase pf.	...	...	...	...	......	24½
			PUBLIC UTILITIES						
112⅞	104½	6.00	L. A. G.&E. pfd.	32	107¼	...	...	......	107¼
..	..	1.50	Pac. G.&E. 1st pfd.	...	...	...	...	......	27
..	..	6.00	Pacific Light. 6s pf.	...	...	...	...	......	103
95½	71¾	2.00	Do. com.	50	73¾	...	...	......	71¼
120	114	7.00	S. J. L.&P. pr. pfd.	20	114½	...	...	— ½	114½
104¾	101	6.00	Do. pr. pfd. 6s.	10	100¾	...	...	......	100¾
..	..	2.00	S. C. Ed. orig. pfd.	...	...	...	...	......	55
29⅞	28⅞	1.75	Do. 7s pfd.	18	29¼	...	...	......	29¼
27⅝	26	1.50	Do. 6s pfd.	314	26⅞	...	...	......	26⅞
25¾	24¼	1.37½	Do. 5½s pfd.	1,236	24⅞	...	...	......	24⅞
55¾	43⅞	2.00	Do. com.	400	53½	53¼	53½	+ ¼	53
..	..	1.50	So. Cal. Gas 6s.	...	...	...	...	......	25¼
..	..	1.50	Do. 6s pfd. "A"	...	...	...	...	......	24¾
..	..	6.00	So. Co. Gas 6s pfd.	...	...	...	...	......	101
			MISCELLANEOUS						
..	..	2.50	Amer. Motor "A"	...	...	...	...	......	82½
..	..	7.00	Central Investment	...	...	...	...	......	101½
			Cent.&Pac.Imp. cm	...	...	...	...	......	110
..	..	1.00	Foster & Kleis. com.	...	...	...	...	......	12
67	60		*Lincoln Mtg. com.	100	56	...	...	......	56
		.24	L. A. Athletic Club	...	...	...	...	......	7
..	..	8.00	L. A. Biltmore pfd.	...	...	...	...	......	99
260	205	.12	*L. A. Investment	16,720	250	230	250	+ 20	240
..	..	8.00	Mortgage Guarantee	...	...	...	...	......	180
..	..	1.75	Pac. Fin. pfd. "D"	...	...	...	...	......	25
69½	65	2.00	Do. com.	100	67½	...	...	+ ½	67½
..	..	1.00	Pacific National Co.	...	...	...	...	......	27
38¼	23	1.50	Pig. Wig. W.S. com.	2,019	29	27	29	+ 2¼	28½
..	..	.40	San Realty com.	...	...	...	...	......	5
131⅛	125		Trans-America Crp.	700	129⅝	129¼	129⅝	+ ⅝	129¼
			OIL STOCKS						
..	..	2.00	Barnsdall "A"	...	...	...	...	......	40¾
425	36	.08	*Bolsa Chica Oil 'A'	6,000	320	...	...	+ 5	315
..	..	.04	*Buckeye Union pfd.	...	...	...	...	......	175
14½	4		Gilmore Oil	200	14	...	...	+ ¾	13½
140	100	.20	*Holly Dev. Co.	1,000	110	...	...	......	107½
..	..	1.00	Holly Oil Co.	...	...	...	...	......	5
425	115	.12	*Mascot Oil	100	295	...	...	......	293
			*Merchants' Pet.	...	...	...	...	......	36
			*Midway Northern	...	...	...	...	......	25
		.06	*Mt. Diablo O.M.&D.	...	...	...	...	......	280
8½	5⅝	.12	Occidental Pet. com.	14,000	6½	5⅝	5⅝	— ½	5⅝
145	70	.13	*Oceanic Oil	500	115	...	...	......	110
		.02	*Olinda Land Co.	...	...	...	...	......	14
24¼	20		Pacific-Western Oil	80	22	21	21½	......	21
			*Premier Oil	...	...	...	...	......	21
147½	3		*Republic Petroleum	10,005	74	72	72	— 3	72
25¾	23	1.75	Richfield Oil pfd.	40	25	...	...	......	24¾
55½	22⅞	2.00	Do. com.	2,100	46¼	45	46	+ 1	46¼
166½	16¾		Rio Gr. Oil com. old	600	161	...	...	+ 1	161
37½	31½		Do. new	2,000	33	32⅝	32⅝	— ⅛	32⅝
..	..	1.40	Shell Union com.	...	...	...	...	......	28
54	38	1.75	Signal O. & G. "A"	310	40	...	...	— 1	39½
..	..	1.75	Do. "B"	...	...	...	...	......	40
..	..	2.50	Standard Oil of Cal.	...	...	...	...	......	71⅞
53⅝	42⅝	2.00	Union Oil of Cal.	1,600	51½	51	51	— 1½	51
195	160		*Do. rites	3,000	180	175	175	— 5	172½
57½	41½	2.00	Union Oil Associates	500	51⅝	51	51	— 1⅛	51
177½	165		*Do. rites	4,100	175	170	170	— 5	170
26	8¼	....	*U. S. Royalties	10,000	18	17½	17½	......	17

Sales totaled 83,996 shares, valued at $1,234,110; previous day, 63,408 shares, valued at $1,395,084; year ago, 72,174 shares, valued at $810,847; year to date, 49,219,595 shares, valued at $328,237,300; year ago, 26,893,140 shares, valued at $229,132,308.

BONDS

Sales—		High.	Low.
1,000	So. Cal. Gas 5s, '37	100	....
1,500	Pac. G.&E. 5½s, '52	104⅛	....
1,000	So. Co. Gas 4½s '68	91½	....

*—Prices in cents.

LOS ANGELES CURB

Contrary to the trend of operations on the parent board, oil issues showed fractional improvement in the trading yesterday on the Los Angeles Curb Exchange. Sales in this division were conducted in relatively good volume, while industrials, excepting Claude Neon Electrical Products, remained fairly quiet.

Mexican Seaboard continued to lead the trading and firmed up 1-4 to 63 3-4. Macmillan Petroleum was active and advanced 3-4 to 40 3-4. Italo advanced 2½ cents to 1.42½ and the preferred 1 to .81. Tidewater Associated transferred at 21½. Bolsa Chica gained 10 cents to 3.10. Universal Consolidated, despite another recent completion at Santa Fe Springs, fell off 25 cents to 2.90. Profit-taking is held responsible for the move.

Claude Neon Electrical Products was outstanding in the industrial list with a jump of 3 1-4 cents to a new all-time high at 54½. Subsequent selling brought a close at 53½ after a transfer of more than 2000 shares. Diamond Electric, an affiliated company, dropped down 2 points to 36. Maddux Air Lines and Lockheed Aircraft warrants eased fractionally. Kinner Airplane and Motors and Lockheed new stock held steady, while Fokker Aircraft transferred in odd lots.

Sales totaled 124,602 shares valued at $819,480.

High.	Low.	Div. per Sh.		Sales.	High.	Low.	Last.	Net Change.	Closing Bid.
			BANK STOCKS						
14¼	5⅝	....	Banca D'Italia	600	5½	5⅜	...	— ⅛	5
..	..	....	Do. (subscribed)	...	...	...	...	......	5
..	..	4.00	Bank of Amer., N. A.	...	...	...	...	......	11
200½	165	5.00	United Security Bk.	30	180	...	...	......	188
			OIL STOCKS						184
525	320	....	*Bandini Pet. xd.	1,700	425	415	...	—15	415
34	22½	....	*Jade Oil	...	...	...	...	......	23
			Barnsdall rites	...	...	...	...	......	14½
410	25	....	*Bolsa Chica 'B' cm.	4,550	310	295	310	+ 10	300
			Eureka Pet. com.	...	...	...	...	......	25
180	125	.12	*Exeter Oil Co. xd.	500	140	...	...	......	135
25	8½		*Globe Pet.	8,500	10	...	...	......	10
200	112½		*Italo Pet. com.	2,750	143	140	142½	+ 2½	142½
102½	63	.07	Do. pfd.	1,327	81	...	...	+ 1	80
43⅝	33¼	1.30	McMillan Pet.	1,800	40¾	39½	40¾	+ ¾	40¾
72⅝	33⅞	....	Mexican Seaboard	6,095	64⅛	63⅝	...	+ ¼	63¾
			Pan American West.	...	...	...	...	......	18¼
			Texas Corp. rites	85	4	...	...	......	3⅝
24⅞	15	....	Tidewater Asd. com.	30	21½	...	...	......	...
13	11	....	*Santa Fe Oil	38,600	11½	...	...	......	11
400	250	....	*Wellington Oil	...	...	...	...	......	300
			INDUSTRIALS						
			Armour "B"	...	...	...	...	......	7½
		2.20	Caterpillar Tractor	...	...	...	...	......	77¾
54½	35	.80	Claude Neon Prods.	2,125	54½	51¼	53½	+ 2¼	53¾
			Do. pfd.	...	...	...	...	......	20
			Crystalite Prod.	...	...	...	...	......	7½
			Do. pfd.	...	...	...	...	......	13
28	16½		Fokker Airplane	45	18½	18⅛	...	......	18
40	30	7.00	Diamond Elec. pfd.	...	...	...	...	......	90
71	6	1.00	Diamond Elec. Co.	120	37½	36	...	— 2	37½
		3.00	Gladding-McBean	620	68⅜	67	...	— ½	67
200	100	2.00	Home Serv. 2nd pfd.	...	...	...	...	......	...
			*Kinner Motors	3,820	160	155	155	......	152½
			Keister Radio	...	...	...	...	......	...
13¼	13⅛		Maddux Air.	654	13⅝	...	...	— ¼	13⅜
11	4		Lockheed warrants	3,430	5	4	5	— ¼	5
14⅛	11		Lockheed Air. new	900	11	...	...	......	11
66½	50	2.00	Marbelite com.	10	50	...	...	— 2	50
		2.00	Do. pfd.	...	...	...	...	......	25
			Magnavox	...	...	...	...	......	3
			Riverside Cement pf.	...	...	...	...	......	21
		2.00	Schumacher W.B. pf.	...	...	...	...	......	27
			W. Sulphur "B"	...	...	...	...	......	30
			MISCELLANEOUS						
28½	21	1.25	Chapman Ice Cream	430	27¼	26⅛	27¼	+ ⅝	27
44½	39	2.50	District Bond	300	39	...	39	— 1	39
		1.00	Golden State Milk	...	...	...	...	......	51⅞
98½	89¾	2.00	Pacific Indemnity	...	...	...	...	......	230
		6.30	Pacific Mutual ($10)	10	90	...	90	......	88
		25.00	So. Cal. Gas 6½s	...	...	...	...	......	98¼
		8.00	Title Ins. & Trust	...	...	...	...	......	725
		2.00	Western Air Expr.	...	...	...	...	......	500
51¼	50	3.50	United Linen com.	...	...	...	...	......	19½
			Do. pfd.	20	50¼	...	50¼	— ¼	50¼
			MINING STOCKS						
53	12	....	*Big Jim Mines	3,500	20	...	20	+ 1	19
			*Black Range	...	...	...	...	......	1½
			*Boundary Cone	...	...	...	...	......	1½
			*Comstock Silver	...	...	...	...	......	1
			*Gold Ore	...	...	...	...	......	4
			*Katherine Extension	...	...	...	...	......	17
			*North Star	...	...	...	...	......	1½
			*Oro Amigo	...	...	...	...	......	2½
			*Prince Consolidated	...	...	...	...	......	1½
			*San Francisco Gold	...	...	...	...	......	1½
47	2½	....	*Sunnyside Cons.	9,000	11½	...	11½	......	11
			*Tom Reed	...	...	...	...	......	26
12	4½	....	*United American	5,000	5	...	5	— 1	5
			*United Eastern	...	...	...	...	......	88
			*United Rep. Mining	...	...	...	...	......	15
			*Virginia Louise	...	...	...	...	......	1
			*Western Apex	...	...	...	...	......	3
			*Wright Creek	...	...	...	...	......	25
			*Yellow Pine	...	...	...	...	......	22
			UNLISTED						
255	14	....	*Buckeye Union com.	3,300	180	...	180	......	180
			Columbia Stl. com.	...	...	...	...	......	12
550	270	....	*Universal Cons.	24,565	310	270	290	—25	290

*—Prices in cents.

Wheat and Corn Futures Off on Bearish Market

CHICAGO, Dec. 28. (Exclusive)—Liquidation by scattered longs in wheat carried the deferred deliveries off around 1c from the finish of Thursday to 1.17⅞ for March and 1.19⅞ for May, the lowest figures since October 22, when May sold down to 1.19⅜. Some stop-loss orders were caught on the way down, but aggressive buying on resting orders around 1.20 for May absorbed the offerings, and the finish was on a moderate rally, with net losses of ⅛@⅝c, with December 1.13¼@1.13⅜ and May 1.20¼@1.20⅜.

December corn reversed its action of the previous day and developed independent weakness as compared with the May, closing 5⅜c under that delivery, against 4⅝c under on Thursday, deliveries of 887,000 bushels having a depressing effect. The finish was well toward the inside figures, with net losses of ¼@1c, with December leading. The latter closed at 85⅝@85½ and May at 90⅞@90⅝. December oats acted tight and closed ¼@⅝c over May, the best premium on the crop. Final trades were at net losses of ⅛@¼c, with December 48½ and May 48⅛@48¼. Rye was ¼@⅜c lower, December being 1.02¼ and May 1.07⅝.

Early weakness and a decline in wheat were due to northwestern and local selling, an increase of 18,000,000 bushels in the estimate on the Argentine exportable surplus to 238,000,000 bushels, or 38,000,000 bushels more than was actually cleared the past season, having some effect. It suggests a crop of around 300,000,000 bushels, the largest on record, and compares with 239,000,000 bushels last year. Argentina and Australia combined have about 348,000,000 bushels for export, or 83,000,000 bushels in excess of the previous season. About one-third of the Australian surplus has been sold, but so far only moderate quantities of the new Argentine grain have been placed abroad, and offers were on a lower basis and had some effect on Liverpool. The latter closed ⅛@¾d lower.

Seaboard exporters continue to report a slow foreign demand for wheat, but it was known that the Orient took a fairly liberal amount of Manitobas at the Pacific Coast, and there was some hard winter sold at the Gulf, with freight engagements there that indicated a good business.

Heavy deliveries on December contracts, with 370,000 bushels sold to go to store, and the weakness in wheat, led to fairly general selling of corn, and while there was a rally to above the finish of the previous day at one time, the December was under pressure the greater part of the day. Buying against bids and by commission houses on resting orders checked the decline. There is still an open interest of around 10,000,000 bushels in December corn and only two more business days in which to even up trades, and very erratic price changes are anticipated. Country offerings were small and bids from other markets down-State were 1⅛@1¼c above those sent out from Chicago. Weather conditions in Argentina were reported as too hot and dry for the new corn crop, and May at Buenos Aires closed 1⅛c higher at 81⅝.

Short covering continues in December oats and it showed a firm undertone the greater part of the day. A cash house sold December and bought May, while there was scattered selling of the deferred deliveries in sympathy with the decline in other grains. December rye was firmer early, but all deliveries eased later with wheat. No export business was reported.

Liberal selling of January and May lard by longs and local packing interests was sufficient to force prices down and make a close 10@12½c lower. In December there was buying by shorts and the price bid up 7½c, which held until the close. A good trade was on in bellies, with commission houses free sellers of May deliveries, yet they closed 20@30c higher. In short ribs, December dropped 35c, while the other deliveries closed 20c higher.

RANGE OF PRICES

	Open.	High.	Low.	Close.
Wheat—				
December	1.13⅜	1.14	1.13⅛	1.13¼
March	1.18⅛	1.18⅛	1.17⅞	1.17½
May	1.20⅛	1.20⅝	1.19⅞	1.20¼
July	1.21⅛	1.21⅝	1.20⅞	1.21⅜
Corn—				
December	.85⅞	.86¼	.85⅜	.85⅝
March	.88⅜	.88⅝	.87⅞	.88⅛
May	.91	.91⅛	.90⅜	.90⅝
July	.92⅜	.93	.92⅜	.92½
Oats—				
December	.48½	.48½	.48⅛	.48½
March	.47⅞	.47⅞	.47⅝	.47½
May	.48⅜	.48½	.48⅛	.48⅛
WINNIPEG				
Wheat—				
December	1.16½	1.16⅝	1.16⅛	1.16½
May	1.22⅞	1.22⅞	1.22⅜	1.22⅝
Oats—				
December	.51⅜	.51⅜	.51⅛	.51⅜
May	.56⅝	.56⅝	.56⅜	.56⅜

CASH GRAINS

Wheat, steady; No. 2 hard, 1.18; No. 2 northern, 1.12⅜.

Corn, steady to ½c lower; No. 3 mixed, 84½; No. 6, 77½; No. 3 yellow, 86@86½; No. 6, 78@78½; No. 4 white, 83; No. 6, 78½; sample, 73@74.

Oats, unchanged to ¼c down; No. 2 white, 49@49½; No. 4, 43¼@44½; sample grade, 43½.

NEW YORK GRAINS

NEW YORK, Dec. 28. (AP)—Wheat: Spot, barely steady; No. 1 northern spring, c.i.f. New York, 1.35⅝; No. 2 hard winter, f.o.b. New York, 1.31⅞; No. 2 amber durum, do., 1.24⅜; No. 2 mixed durum, do., 1.11⅝; No. 2 Manitoba, do., 1.33½.

Corn: Spot, barely steady; No. 2 yellow, c.i.f. New York, 1.05⅝; No. 3 yellow, do., 1.03⅝.

Oats: Spot, steady; No. 2 white, 59.

PROVISIONS

CHICAGO, Dec. 28. (AP)—

	High.	Low.	Close.
Lard—			
December	11.25	11.17	11.25
January	11.80	11.67	11.67
March	12.02	11.92	11.92
May	12.32	12.22	12.22
Ribs—			
December	....	....	11.50
January	....	....	11.40
May	12.10	12.00	12.10
Bellies—			
December	....	....	12.25
January	12.47	12.30	12.45
March	....	....	12.70
May	13.15	13.00	13.15

Legal

NOTICE OF SEIZURE

The following articles have been seized in Los Angeles County, California, for violation of Customs laws, seizure number and date, description and supposed owner as follows: 6707, 2-28-28, 3 bottles liquor, unknown; 7121, 5-17-28, 18 bottles liquor, unknown; 7343, 7-6-28, 1 bottle liquor, unknown; 7397, 7-16-28, 375 cigarettes, Mrs. T. H. Ray; 7403, 7-19-28, 15 bottles liquor, unknown; 7432, 7-21-28, 8 bottles liquor, unknown; 7433, 7-23-28, 5 bottles liquor, unknown; 7435, 7-23-28, 6 bottles rum, unknown; 7451, 7-23-28, 1 bottle whiskey, unknown; 7483, 8-2-28, 3 gallons liquor, Alex Jones & Frank Diaz; 7484, 8-1-28, 2 jugs, 8 bottles liquor, unknown; 7485, 8-2-28, 10 bottles liquor, unknown; 7509, 8-6-28, 2 wooden jewel boxes, M. C. Lerke; 7599, 8-24-28, 12 bottles liquor, unknown; 7600, 8-24-28, 3 bottles liquor, Wu Wing Wan; 7601, 8-24-28, 1 bottle liquor, Ernest Kaufner; 7602, 8-24-28, 2 bottles liquor, F. W. Polley; 7603, 8-24-28, 8 bottles liquor, Charles Reid; 7639, 8-31-28, 5 kegs, 2 bottles liquor, unknown; 7757, 9-12-28, 2 bottles liquor, Jas. Kollar; 7758, 9-12-28, 2 bottles liquor, unknown; 7759, 9-13-28, 3 bottles liquor, unknown; 7760, 9-13-28, 1 bottle liquor, Claudio Cespedes; 7854, 9-25-28, 1 set bronze figures, S. Kajiwara; 7856, 9-25-28, 14 bottles liquor, A. Chalmers; 7888, 9-27-28, 1 bottle liquor, unknown; 7906, 10-1-28, 3 books, Nakahara; 7956, 10-16-28, 5 bottles liquor, unknown; 8012, 10-27-28, 3 bottles liquor, unknown; 8021, 10-30-28, 2 bottles liquor, John Mardaich; 8022, 10-30-28, 1 bottle perfume, 50 cigars, L. V. Evens; 8033, 10-30-28, 11 bottles liquor, unknown; 8045, 11-1-28, 1 bottle liquor, A. Trutanich; 8050, 11-1-28, 1 bottle tequila, A. Marinkovich; 8088, 11-11-28, 2 bottles liquor, Frank S. Moniz; 8089, 11-11-28, 2 bottles, 1 gallon liquor, C. Rrone; 8104, 11-3-28, 3 bottles liquor, Palmiro Oliso; 8120, 11-19-28, 1 bottle liquor, unknown, and 8303, 12-24-28, 2 bottles liquor, George Stambuk. Anyone claiming any of the above articles must appear and file with the undersigned his claim within twenty days of the first appearance hereof. If no such claim is filed within the time specified they will be declared forfeited to the Government. L. H. Schwaebe, Collector of Customs, Los Angeles, Calif.

BUTTER AND EGGS

LOS ANGELES

December 28, 1928

Closing prices quoted are corrected daily by Produce Exchange of Los Angeles.

Butter

Wholesale prices, 49.
Price to retailers, 52@53.

Eggs

Extras, 44.
Fresh firsts, 43½.
Case count, 37.
Mediums, 42½.
Smalls, 36.
Price to retail trade, 3 to 8 cents higher.

SAN FRANCISCO, Dec. 28. (AP)—Butter, 92 score, 48; 90 score, 47. Eggs, No. 2 special, 35; No. 1 extra, 33½; No. 1 extra medium, 33; other grades unchanged. Cheese, California fancy flats, 23.

CHICAGO, Dec. 28. (AP)—Butter, lower; receipts, 6095 tubs; creamery extras, 46¾; standards, 46½; extra firsts, 45½@46; firsts, 44½@45; seconds, 43@44. Eggs, unchanged; receipts, 4119 cases.

NEW YORK, Dec. 28. (AP)—Butter, steady; receipts, 9720; packing stock, current make, No. 1, 36½; No. 2, 34¾. Cheese, steady; receipts, 141,338. Eggs, unsettled; receipts, 19,009; fresh gathered firsts, 37½@38; seconds, 36@36; near-by hennery white, closely selected extras, 47@48; near-by and near-by western hennery white, firsts to average extras, 38@46; near-by white pullets, 35@39; Pacific Coast white, extras, 47½@48; do., firsts to extra firsts, 38@46.

BOSTON STOCKS

Quotations yesterday on the Boston Stock Exchange, furnished by E. A. Pierce & Co., 515 West Sixth street.

	Bid.	Asked.
Adventure	15	25
Algomah	5	22
Ariz. Commercial	3⅞	4
Bingham Mines	43	49
Cal. & Ariz.	119	120
Cal. Hecla	44	44¾
Copper Range	26¼	26½
Davis Daly	....	3
East Butte	3⅝	3⅞
Elevated	87	88
Franklin	1	1⅝
Hancock	1	....
Isle Royale	25⅞	26
Island Creek	53	54
Do. pfd.	105	106
Indiana	35	75
Keweenaw	1	1½
Lake Copper	1⅛	1⅜
Mass. Cons.	60	100
Mayflower Old Col.	70	80
Mohawk	46⅝	47
Mason Valley	1⅛	2
New Arcadian	1⅝	1¾
New Cornelia	41	41¼
North Butte	6¼	6½
Old Dom.	19	19½
Ojibway	5	7
Quincy	46½	47
Shannon	25	40
St. Marys	23	25½
Superior & Boston	3	4
Swift	140	141
United Shoe	74½	75
Do. pfd	31½	31¾
Utah Apex	3	3½
Utah Metals	1⅛	1¼
Victoria	1⅛	1¼
Amoskeag	22	22½
Mass. Gas	....	139
N. E. Tel.	142	142½
Pacific Mills	31	31½
P. & M.	80½	....
Hood	26¼	26½
Edison	275	277

LOCAL GRAINS

All quotations nominal and subject to market fluctuations. Prices quoted are per cwt., field run, in carloads only.

Wheat—	
Milling	2.15@2.30
Feed	2.10@2.20
Corn—	
No. 2 yellow	1.95@1.97½
Barley—	
California, sacked	1.77½@1.82½
Eastern, bulk	1.70@1.75
Milo maize—	
California, sacked	1.77½@1.82½
Mill feed—	
White	1.85@1.90
Red	1.75@1.80

CARLOAD ARRIVALS

Wheat, 17; barley, 2; corn, 7; oats, 1; milo, 3; kafir, 1; flour, 6; bran, 3; beans, 2; rice, 2; cottonseed, 1; beet pulp, 1; total, 45. Hay, 8.

Local hay quotations corrected weekly by Los Angeles Grain Exchange:

Imperial alfalfa, f.o.b. L. A.	23.00
Lancaster	27.00@28.00
Oat hay	26.00@27.00
Barley hay	21.00@22.00

International Securities Corporation of America 6% Preferred Shares at the Market to yield about 6.0%. Circular on request. BOND & GOODWIN & TUCKER

Safeway Stores Incorporated. Operating 1979 grocery and 791 meat markets, the largest chain of its kind west of the Mississippi River. Preferred Stock. Common Stock. Listed New York Stock Exchange. Inquiries Invited. Merrill, Lynch & Co.

E. F. HUTTON & COMPANY. Members New York Stock Exchange. LOS ANGELES. San Diego, Hollywood, San Francisco, Oakland, Del Monte, Santa Barbara.

A USED CAR ... Times Want Ads

—This Is Success— Headquarters

From now until January tenth, a mass of people, each of whom is determined upon making 1929 his biggest financial year, will be opening savings accounts at this strong fast-growing National Bank for Savings.

Here a banking service that is beyond the ordinary, awaits depositors. Its warm-hearted, personal interest in customers' welfare is based upon a thorough knowledge of the mutual advantages in cooperation.

If you have interest bearing funds at any point in the United States, this bank will gladly attend to the transfer of them to your credit here without cost or interest loss to you in any way. We pay 4% interest compounded twice yearly.

National Bank for Savings. On Pershing Square. 414 West Sixth St. Los Angeles, California

LOGAN & BRYAN. Member New York Stock Exchange. 636 South Spring Street. Biltmore Hotel, Beverly Hills Hotel, Pasadena, Long Beach, Coronado, Santa Barbara Biltmore.

Merrill, Lynch & Company. Members New York, Chicago, Detroit, Cleveland Stock Exchanges. 411-413 I. N. Van Nuys Bldg.

D. G. GRANT COMPANY. Stocks and Bonds. Members Los Angeles Stock Exchange. 415 Citizens National Bank Bldg.

COMPLETE NEW YORK STOCK EXCHANGE REPORT

NEW YORK, Dec. 28. (AP)—Following is the complete closing list of today's transactions in stock on the New York Stock Exchange:

1928 High	1928 Low	Div.	Stocks	Sales	High	Low	Last	Net change	Closing bid
82	36¼	4	Abitibi Power & Paper	700	42⅝	40½	40½	—1¼	40½
102¼	76	6	Do. pfd	600	84½	84½	84½	....	84¼
110⅝	90	....	Abraham & Straus	1,000	110	108	110	+1¼	108
425	195	6	Adams Express	100	390½	390½	390½	+1½	385
....	....	.50h	Adams Mills	500	33	32½	32½	....	33
65	11	....	Advance Rumely	6,300	43⅝	42	43	+ ¾	43
69⅝	34¼	....	Do. pfd	1,300	57⅛	56	56¾	+1½	56
5⅜	2⅝	....	Ahumada Lead	3,400	4	3½	3½	+ ⅜	3⅜
98⅝	60	3b	Air Reduction new	5,400	98⅝	96½	97⅝	+ ⅜	....
14⅝	7½	....	Ajax Rubber	10,300	10½	9⅝	10	—1¼	10
10⅝	1	....	Alaska Juneau	4,000	8	7⅝	8¼	+ ¼	8⅛
31⅜	22	2	Albany P. Wrap. Paper	100	24⅜	24⅜	24⅜	....	24
252⅝	146	6	Allied Chemical & Dye	5,300	252½	246	252½	+7½	252
125⅝	120½	7	Do. pfd	200	121¼	121¼	121¼	—2	121
200	115¼	7	Allis Chal. Mfg.	5,000	200	188	196½	+9½	196
43⅜	27½	2	Amerada Corp.	1,400	38	37½	38	+1	37⅝
26	15⅜	....	Am. Agri. Chem.	400	21⅜	20⅜	20⅜	— ⅜	20⅜
70⅞	55⅜	....	Do. pfd	1,000	72⅝	71	72½	....	72
130½	74⅜	2b	Am. Bank Note	4,100	127⅝	125	126	—3½	126½
65⅞	60	3	Do. pfd	200	60	60	60	....	60½
28⅝	14⅜	....	Am. Beet Sugar	2,300	16⅛	16	16⅛	—1	16⅛
44⅞	15⅜	....	Am. Bosch Magneto	2,400	41⅞	41¼	41⅞	—1¼	41⅞
49⅛	39⅞	1.60a	Am. Brake Shoe	2,700	47⅞	46½	47½	+ ¾	47
28⅝	10⅝	....	Am. Brown Boveri El.	4,200	16	15⅜	15⅜	— ⅜	15⅜
85	46½	....	Do. pfd	30	50	50	50	+ ⅜	50
117	70½	3	Am. Can	55,000	112	108⅜	111¼	+4⅜	111¼
111½	88⅜	6	Am. Car & Fdy.	2,400	95⅝	94½	95⅝	....	....
....	....	4	Am. Chicle	800	49	48⅝	48⅞	....	48⅞
114	107	7	Do. prior pfd	60	109½	109½	109½	— ½	109½
15⅜	10⅝	.80	Am. Drug Syndicate	5,500	11½	10⅝	11⅛	+ ⅜	10⅞
86⅜	53	3	Am. Encaustic Tiling	2,700	84⅛	81⅝	83	+1⅜	83
78⅜	23⅝	....	Am. & For. Power	9,900	78⅛	73	77⅛	+4	77
110	104⅜	7	Do. 7s pfd	400	106	105⅞	106	+ ½	105¾
97⅛	81	7	Do. 2nd 7s pfd	400	96⅞	96⅛	96⅛	+ ⅛	96⅛
13⅜	8⅛	....	Am. Hide & Leather	200	9⅜	9⅜	9⅜	+ ⅜	9⅜
67⅞	31⅜	....	Am. Hide & L. pfd	600	38⅝	38	38	....	37⅞
86	59	3	Am. Home Products	900	79	76	76	....	76
46⅞	28	2½b	Am. Ice	700	42⅜	41⅞	41⅞	+ ⅜	41⅞
150	71	2	Am. International	19,700	147½	144⅜	146⅜	+ ⅜	146½
115	87	8	Am. Locomotive	13,900	107	103⅛	107	+ ⅜	107
124	107	7	Do. pfd	100	112⅛	112⅛	112⅛	+1	113
180	120½	3½b	Am. Mach. & Fdy.	1,700	178⅜	176⅜	177	+ ¼	177
....	....	7	Do. pfd	20	205	205	205	+2⅜	200
69⅞	39	2	Am. Metal	8,600	62½	61⅜	61⅝	....	61½
117⅛	109	6	Do. 6s pfd	200	117⅛	116	116	....	115
99⅞	97	7	Am. Natural Gas pfd	60	97	97	97	....	97
25	12⅝	....	Am. Piano	200	13⅛	13⅛	13⅛	— ⅜	13
39	39	....	Am. Piano pfd	100	39⅛	39	39	....	38
95	63	1a	Am. Power & Light	1,700	79⅜	77⅜	79⅛	+ ⅜	79⅛
107⅜	100⅜	6	Do. 6s pfd	100	100⅜	100⅜	100⅜	+ ⅜	100
77⅛	70⅜	5	Do. pfd "A"	100	70⅜	70⅜	70⅜	....	71
86⅜	82	5	Do. pfd "A" stpd.	600	82	82	82	....	81⅜
197½	130⅛	5	Am. Radiator	2,100	190	187	189⅜	— ⅜	187
140⅛	110⅛	6	Am. Railway Express	100	132	132	132	—1¼	131
85	51⅜	....	Am. Republics	2,200	62⅜	61	61	— ½	61
75	56	5b	Am. Safety Razor	1,500	66⅜	65⅜	66⅜	....	66½
45	30⅛	3	Am. Seating	300	34	34	34	....	34
6⅜	3½	....	Am. Ship & Commerce	900	4	3⅞	3⅞	+ ⅛	3⅞
110	80	5	Am. Shipbuilding	50	91⅛	91⅛	91⅛	—1½	91⅛
285	169	8	Am. Smelting & Ref.	3,600	279	276	279	+4	279
....	....	....	American Smelting, new	10,300	93⅜	92⅛	93⅜	—1¼	93⅜
70⅜	50⅛	3	Am. Steel Fdrs.	500	67	64⅛	67	+ ⅜	67
93⅜	55	....	Am. Sugar Refining	8,800	85	83⅜	85	+2¼	84⅜
73⅜	46	3a	Am. Sumatra Tobacco	400	54½	54	54¼	+ ¼	54
211	172	9	Am. Tel. & Tel.	3,200	192⅜	191⅛	192⅛	+1⅛	192
184⅜	152	8	Am. Tobacco	2,000	178	175	175	—1	174
126	118⅜	6	Am. Tobacco pfd	100	120	120	120	....	119½
184⅞	152	8	Am. Tobacco "B"	1,100	178	176	176⅝	+2⅜	176
142⅜	106	6	Am. Type Fdrs.	200	137	137	137	+1	137
115	107⅜	7	Do. pfd	20	110½	110½	110½	+1	109½
78⅜	52⅜	1a	Am. Water Wks. new	1,300	69⅛	68	69⅛	+1⅛	69
106	96⅛	6	Do. 1st pfd	100	98⅛	98⅛	98⅛	....	97⅛
32⅜	14	....	Am. Woolen	3,200	27¼	26	26⅜	+ ⅜	27
65⅜	40	....	Do. pfd	300	59	58	59	....	57⅛
19⅛	10⅛	....	Am. Wtz. Paper Ctfs.	2,700	13	12⅜	12⅜	+ ¼	12⅜
....	....	6	Am. Writ. Pap. 6s pfd	100	42½	42½	42½	....	....
61	5⅛	....	Am. Zinc, Lead & Sm.	10,100	44⅜	42⅞	43⅛	+2	43
117⅞	40	....	Do. pfd	800	106⅜	105	106⅜	+ ⅜	106
116⅞	53⅜	4	Anaconda Copper	138,500	116	113¼	115⅜	+2⅜	115⅜
56	26⅜	.75	Andes Copper Mining	29,200	51	49⅞	51	+1⅜	50⅞
112⅞	85⅛	3	Archer-Dan.-Mid.	600	101	100⅜	100⅜	+ ⅜	100½
23⅛	11¼	....	Armour of Ill. "A"	3,500	17½	15	17½	+2¼	17½
13⅞	6⅜	....	Armour of Ill. "B"	41,800	9	7⅜	9	+2⅜	8⅞
51⅜	35½	....	Arnold Const. Corp.	600	39½	39½	39⅜	+ ⅛	39⅜
43	29	2	Artloom Corp.	100	29⅜	29⅜	29⅜	— ⅛	29⅜
114	99	7	Do. 7s pfd	20	101½	101½	101½	+1½	100½
75½	40½	2½	Associated Dry Goods	7,600	66⅛	63⅜	64⅛	+1¼	64
....	....	....	Ass'd Dry Goods 2nd pfd	100	107	107	107	....	107
53⅜	38	2	Associated Oil	20	43⅜	43⅜	43⅜	....	43⅜
204	182⅜	10	Atchison T. & S. F.	xr1,500	195⅜	194⅛	194⅜	+1⅜	194
108½	101	5	Do. pfd	x200	103	103	103	+1⅜	103½
....	....	....	Atchison Rts.	2,200	2⅜	2⅛	2⅜	....	....
196⅛	157⅛	10b	Atl. Coast Line	1,600	170½	168⅛	170⅛	+4⅛	169
64⅜	37⅜	2	Atl. Gulf & W.I. pfd	400	56	55⅜	56	— ⅜	55⅜
....	....	1	Atlantic Refining	53,700	63½	61½	62½	+1½	62½
114	63	4	Atlas Powder	8,600	114	108⅜	112½	+4	112½
17⅜	8¼	....	Atlas Tack	1,100	11⅛	11	11⅛	—2	10⅞
89	25	....	Austin Nichols pfd	100	33	33	33	+1½	....
75	60	4.40	Aust. Cred. Anst.	100	62½	62½	62½	— ½	62
34⅜	6½	....	Autosales Corp.	200	25	25	25	+1	24
41	26	3	Do. pfd	100	39⅜	39⅜	39⅜	+1	39
52⅛	43⅛	3	Auto Strop Razor "A"	500	44	43⅜	44	—4½	44
285	235	7	Baldwin Locomotive	200	250	245	250	....	250
124⅜	115	7	Baldwin Loco. pfd	110	117	116½	117	....	116½
125⅞	103⅜	6	Baltimore & Ohio	10,800	121	119½	120⅜	+1¼	120⅜
118⅛	107⅜	6½	Bamberger pfd	50	108⅜	108⅜	108⅜	....	108½
84½	61	3½	Bangor & Aroos.	500	65⅜	65½	65⅜	— ⅜	65½
785	350	15	Bank of Commerce	170	770	752	770	+1½	....
35⅛	28	2	Barker Bros.	700	30⅛	30	30	....	29⅜
53½	21⅛	....	Barnet Leather	1,900	25½	24⅛	24⅛	—1⅜	24⅛
52⅜	20	2	Barnsdall "A"	16,300	41⅛	40⅜	40⅜	— ⅛	40⅛
115	104	7	Bayuk 1st pfd	80	106	106	106	....	106
24⅛	12⅛	....	Beacon Oil	3,200	21⅛	21⅛	21⅛	— ⅛	21⅛
101⅛	69	3	Beech-nut Packing	16,800	101⅛	95	100⅜	+5⅜	100⅜
22	12⅜	....	Belding Hemingway	2,800	12½	12⅛	12⅛	— ⅜	12½
92⅜	82⅜	6b	Belg. Nat. Ry. pts. pfd	300	84⅛	84⅛	84⅛	+ ⅛	84
101⅛	53⅛	3	Best & Co.	1,000	88⅜	87⅜	88⅜	+ ⅜	88⅜
83⅛	51⅛	....	Bethlehem Steel	42,500	83⅛	83⅛	83⅛	+ ⅛	83⅛
128	114⅛	7	Do. 7s pfd	200	124⅛	124⅛	124⅛	+ ⅜	123
63⅛	33⅜	....	Bloomingdale Bros.	700	42⅛	42⅛	42⅛	—1⅜	42⅛
119⅛	104	7	Do. pfd	50	110	110	110	....	110
122	87	....	Blumenthal & Co. pfd	40	118	118	118	....	116⅜
82⅛	60⅛	4	Bon Ami	100	81⅛	81⅛	81⅛	+ ⅜	80⅛
13⅜	5⅛	....	Booth Fisheries	400	9	9	9	+ ⅜	9
67	41⅛	....	Do. 1st pfd	100	55⅛	55⅛	55⅛	—4⅜	50
182	152	6	Borden Co.	14,200	182	173½	181⅛	+8½	180
25	9	....	Botany Mills "A"	200	15	15	15	....	14
63⅜	21⅛	....	Briggs Mfg.	98,900	57⅜	54⅛	57⅜	+3	57½
6⅛	1⅛	....	British Empire Steel	200	4	4	4	+ ⅜	4
75⅛	45⅛	2	Brockway Motor	500	69	68	69	....	69⅜
77⅛	53⅜	4	Brklyn.-Manh. Trans.	7,100	72⅜	72	72	....	71⅜
95⅛	82	6	Do. pfd	200	89	88⅜	88⅜	+ ⅛	88⅜
203⅜	139	5	Bklyn. Un. Gas	3,200	189	186	187⅛	+ ⅛	187⅛
58⅛	37⅜	2½	Brown Shoe	100	46	46	46	....	46
62⅜	27⅛	2	Brunswick Balke	8,400	52⅜	49	52⅛	+3⅜	51⅜
47⅛	14⅛	....	Brunswick Term. & Ry.	4,200	39⅜	38	39⅜	+ ⅛	38⅛
48⅜	24⅛	1	Bucyrus-Erie	2,100	36⅛	35	36⅛	+ ⅜	36⅛
54⅜	33⅜	2½	Do. Cvt. pfd	1,000	45⅜	45⅜	45⅜	+ ⅜	45⅜
117	110⅛	7	Do. 7s pfd	10	112	112	112	....	112
128⅛	93⅛	8	Burns Bros. "A"	300	128⅛	128⅛	128⅛	+ ⅛	128⅜
43⅜	15⅛	....	Burns Bros. "B"	200	32	31⅛	31⅛	— ⅜	31
255	139	4b	Burroughs Add. Mach.	2,300	249	240	249	+14	247
88	50	2a	Bush Terminal	4,400	79	76⅜	79	+1⅜	79
12⅜	4⅛	....	Butte Cop. & Zinc	2,100	8⅜	8⅛	8⅜	+ ⅛	8⅜
16⅛	8⅛	2	Butte & Sup. Mining	600	9⅛	9⅛	9⅛	— ⅛	9⅛
67⅜	39⅛	....	Butterick Co.	1,800	40⅛	39⅛	39⅛	— ⅛	39
196⅜	90⅛	....	Byers Co.	4,100	192	186	190⅜	+3⅛	190
114⅛	65	3½b	By-Prod. Coke	2,700	101⅜	99	101½	+3⅛	101
82⅜	68⅛	4	California Packing	600	75½	74⅜	74⅜	— ⅛	75⅛
5⅜	1⅛	....	Callahan Zinc Lead	700	3⅛	3	3⅛	+ ⅛	....
122⅛	89	7b	Calumet & Arizona	2,300	120⅛	118⅜	120	+1	118⅜
47⅛	20⅛	4	Calumet & Hecla	16,400	44⅜	42⅛	44	+1⅛	43⅜
80⅜	54⅜	4½b	Canada Dry G. Ale	1,700	80	79⅛	80	+ ⅜	79⅜
253	195⅛	10	Canadian Pacific	2,600	235⅜	234⅛	235	+ ⅜	235
50	43⅜	2.80	Cannon Mills	1,000	44⅜	43⅜	44	....	43⅜
515	247	6	Case Thresh. Mach.	200	480	480	480	—6	470
....	....	....	Cent. Aguirre Ass'n	1,100	39⅛	39	39	— ⅛	38⅜
47⅛	28⅛	2	Central Alloy Steel	6,400	46⅜	45⅜	46	+ ⅛	45⅜
92	77	7	Century Rib. Mills pfd	10	78	78	78	....	78
119	61⅜	5	Cerro de Pasco	11,700	109⅜	107	109⅜	+2⅜	109⅜
63⅜	26⅛	....	Certain-teed	2,600	28⅜	28	28⅜	+ ⅜	....
83⅜	71	4b	Certo	100	79⅜	79⅜	79⅜	—3⅜	78
24	5⅛	....	Chandler Cleve. Motor	2,400	20⅜	20⅛	20⅜	+ ⅛	20⅛
37⅜	14	....	Chandler Cleve. pfd	700	36	35⅛	36	+1⅜	35⅜
215½	175⅛	10	Chesapeake & Ohio	13,100	215⅛	200	213⅜	+1½	215
81⅛	62⅜	3	Chesapeake Corp.	13,400	78⅜	76⅜	78⅜	+2⅜	78⅜
18⅜	5⅜	....	Chic. & Alton	700	12⅛	11⅜	12	—1⅛	12
26⅜	7⅜	....	Do. pfd	900	19	18⅜	19	....	18⅜
78⅜	58	....	Chic. & E. Ill. pfd	400	61⅛	60⅛	61⅛	+1⅛	60⅜
25	9⅛	....	Chicago Great Western	12,500	20⅛	19½	19⅜	+ ⅜	19⅛
56⅜	20⅛	....	Do. pfd	1,600	47⅛	46⅜	47⅛	+1⅛	46⅜
40⅛	15⅛	....	C. M. St. P. & Pac.	1,600	34⅛	33⅛	34	+ ⅛	33⅜
59⅜	29⅜	....	Do. pfd	5,200	55⅜	54⅛	55⅛	+ ⅛	55⅛
94⅛	78	4½b	Chic. & N.W.	700	86⅜	86⅛	86⅛	— ⅛	86⅛
168⅛	111	6	Chic. Pneu. Tool	1,000	166	163⅛	166	+3	166
139⅜	106	6	C.R.I.&P.	2,500	131	130	130	+1	130
43	30	3	Chicago Yellow Cab	150	32⅛	32	32	— ⅛	32
54⅜	30⅛	3	Chickasha Cotton Oil	300	47⅜	46⅜	47⅜	+1⅜	47⅛
64	37	2.40	Childs Co.	7,500	56⅜	54	55⅜	—1⅜	55⅜
74⅜	37	3	Chile Copper	26,000	71⅛	69	70⅜	+1⅜	70
140⅛	54⅜	3	Chrysler Corp.	182,900	129⅜	123⅛	129⅜	+5⅜	130⅜
84⅛	51⅛	3½	City Stores "A"	10	52	52	52	....	....
114⅜	62	5b	City Stores "B"	600	105⅜	104⅛	104½	+ ½	104
109⅜	62⅜	5	Cluett Peabody	1,000	72½	71⅜	72	— ⅛	72
124⅛	115	7	Do. pfd	80	115	115	115	....	....
180⅛	127	6	Coca Cola	500	169	168⅛	168½	....	168½
111⅜	44⅛	....	Collins & Aikman	4,200	50⅛	49	50⅛	....	50
84⅛	32⅛	....	Colorado Fuel & Iron	3,900	70⅛	69	70⅛	+1⅛	70⅛
84⅜	64⅛	....	Columbia Graphaphone	71,300	76⅜	73⅛	75⅜	+1⅜	75⅜
126	106	3	Colorado & Southern	100	115	115	115	+3	113
138⅜	88⅛	5	Columbia Gas & Elec.	13,100	135⅛	130⅛	135⅜	+3⅛	135⅜
110⅛	106	6	Do. pfd "A"	200	107⅜	107⅛	107⅜	+1⅛	107⅛
124⅛	79	4	Columbian Carbon	2,700	123	121	122	+3	121½
65⅛	21	1	Commercial Credit	17,200	60⅜	58⅜	60½	+ ½	59⅜
107⅜	84	6½	Do. 6½s pfd	118,000	103½	100⅜	103⅛	+2⅛	....
140⅜	55⅜	4a	Com'l Invest. Trust	2,000	129⅜	125⅛	125⅛	— ⅛	125
30⅛	6⅛	....	Do. war	400	25	24	25	+1	25
230⅛	127⅛	8	Commercial Solvents	4,300	231	225	230	+7½	227
104⅛	62⅜	3	Commonwealth Power	4,900	103⅜	101⅛	103⅜	+1⅛	103⅜
86	48	2	Conde Nast Pub.	300	80	79½	79½	— ½	79½
31⅛	22	....	Congoleum Nairn	23,100	28⅛	27⅜	27⅛	+ ⅛	27⅛
86⅜	67	5	Congress Cigar	400	80⅜	80	80⅜	+ ⅛	80⅜
106⅛	68⅛	7	Cons. Cigar	2,500	98⅛	93⅛	96⅛	—1½	96
29⅛	23	2	Cons. Film Ind. pfd	500	25⅜	25⅛	25⅛	....	25
113	74	3	Consolidated Gas	63,400	108⅛	106⅜	108	+1⅜	107⅜
100⅜	97⅛	5	Do. $5 pfd	x1,100	99⅛	98⅜	99⅛	+1⅛	99⅛
87⅜	65⅜	6	Consol. R. R. Cuba pfd	800	70⅛	69⅛	69⅛	—1	69
6⅛	2⅛	....	Consol. Textile	1,300	5	4⅜	4⅜	....	4⅜
86	20⅛	1.20	Container Corp. "A"	1,000	21⅛	20⅛	21	+ ⅛	20⅜
19⅛	10	.60	Container Corp. "B"	900	10⅜	10⅛	10⅜	+ ⅛	10⅛
53⅛	26⅜	....	Cont'l Baking "A"	1,200	48⅛	48⅛	48⅛	+1⅛	48⅛
9⅜	2⅜	....	Cont'l Baking "B"	3,200	9	8⅜	8⅜	— ⅛	8⅜
97	73	8	Cont'l Baking pfd	1,200	90⅛	89⅛	90⅛	+1⅛	90
128⅜	55	....	Continental Can	16,700	62⅜	61	62	+1⅛	62
128⅛	123	7	Do. pfd	10	124⅜	124⅛	124⅜	....	124⅜
94⅛	75	3	Continental Ins.	1,500	89	87⅛	88⅜	+ ⅛	87
20⅛	10	.80	Continental Motor	4,900	17⅛	17⅛	17⅛	+ ⅜	17⅛
94	64⅜	3½b	Corn Products	3,600	91⅜	90⅛	90⅛	+ ⅜	90⅛
....	....	8½	Coty	14,000	75⅜	73⅜	74⅛	+1⅛	74
93	60⅛	5	Crucible Steel	6,100	87⅜	84⅛	87⅛	+2⅜	82
121	111	7	Do. pfd	100	111	111	111	+1⅛	111
10	3⅛	....	Cuba Cane Sugar	700	4⅛	4⅛	4⅛	— ⅛	4⅛
32⅜	12⅛	....	Do. pfd	3,800	15⅜	15⅛	15⅜	— ⅛	15⅛
28⅛	20	....	Cuba Company	1,300	22⅜	22	22	— ⅛	22
24⅛	15⅛	1	Cuman-Am. Sugar	3,700	15⅛	15⅛	15⅛	— ⅛	15⅛
108	93⅜	7	Do. pfd	100	93⅜	93⅜	93⅜	— ⅛	93⅜
12	5	....	Cuban Dom. Sugar	4,200	5⅜	5	5⅛	+ ⅛	5⅛
78⅜	54	4	Cudahy Packing	1,700	64⅛	62	64	+1⅛	63⅜
192⅜	53⅛	1	Curtiss Aero	3,400	144⅜	141½	143⅜	+1⅛	143
141	112⅛	7	Cushman's 7s pfd	100	126	126	126	....	124
65⅛	50⅛	3½	Cutler Hammer	1,000	63	62⅜	63	....	61
63	48	....	Cuyamel Fruit	100	59⅜	59⅜	59⅜	+ ⅛	60
68⅜	34⅜	....	Davison Chemical	2,800	59⅛	58	59	....	58
49⅛	38	2.18	Debenhams Sec.	500	38	37⅛	38	+ ⅛	38
126⅜	115⅛	7	Deere & Co. pfd	110	124⅜	124	124⅜	....	122
228	163⅜	9	Delaware & Hudson	1,300	191	188	188	....	188
150	125⅛	7b	Del., Lack. & Western	2,400	131	128⅛	130	+2⅛	130⅛
230⅛	166⅛	8	Detroit Edison	700	224⅛	223⅛	224⅛	+ ⅛	223⅛
61	40	3.20b	Devoe & Raynolds "A"	600	57	56	57	+1	56⅜
172	134⅜	9b	Diamond Match	30	156	154⅛	156	....	154⅜
13⅛	8	1	Dome Mines	12,400	10⅛	9⅛	10	+ ⅛	10
120⅛	80	4	Drug, Inc.	1,200	117	115⅛	117	+1⅜	116⅛
90⅜	55⅛	4a	Dunhill Inter.	8,400	94⅛	90	94⅜	+4⅜	92⅜
499⅛	310	15¼b	Du Pont de Nem.	1,100	495	492½	495	+10	492
194⅛	163	8b	Eastman Kodak	500	184	183	184	+1⅛	183
61	38	3	Eaton Axle & Spring	8,700	61⅜	60	60	— ⅛	60

1928 High	1928 Low	Div.	Stocks	Sales	High	Low	Last	Net change	Closing bid
98⅜	12⅛	....	Eisenlohr & Bros.	3,200	98⅛	95⅜	98	+3	97
100⅜	85⅜	7	Do. pfd	30	92	92	92	+2	92
43	33⅜	2½	Eitingon Schild	1,300	37⅛	36⅛	37⅜	+ ⅜	37⅛
121⅛	101⅛	6½	Do. pfd	200	111	110	111	+1⅛	111
219	60⅛	4	Electric Auto Lite	22,000	133⅜	129	132⅜	+6⅜	133⅛
115⅛	108⅜	7	Do. pfd	20	110	110	110	....	109
17⅜	8⅜	....	Electric Boat	3,100	12⅜	12	12⅜	+ ⅜	12⅛
48⅛	28⅛	1	Electric Power & Light	27,100	48⅛	46⅛	48	+1⅛	48
99⅜	69	5	Electric Storage Battery	3,600	85⅛	83⅜	85	+1⅛	85
15⅜	4⅜	....	Emerson Branting. "A"	5,000	15⅜	12	12	—2⅜	11⅛
9⅛	2⅜	....	Emerson Branting. "B"	600	8⅛	8	8	....	....
85	71⅛	5	Endicott-Johnson	300	79⅜	79	79⅜	— ½	79⅛
50⅜	32⅜	....	Engineers Public Serv.	2,600	48	47⅛	48	+ ⅛	47
102	90⅛	5	Do. pfd	100	91⅛	91⅛	91⅛	....	91⅛
37⅛	22⅛	2	Equitable Office Bldg.	1,400	31⅛	30⅜	31⅛	....	30⅜
72⅛	48⅜	....	Erie Railroad	30,200	72⅛	71⅛	71⅛	+ ⅜	71⅛
63⅛	50	....	Do. 1st pfd	3,500	63⅛	63	63⅛	+ ⅛	63⅛
62	49⅛	....	Do. 2nd pfd	600	59⅜	59	59⅜	+ ⅛	58
79	44⅛	4½b	Eureka Vacuum Cleaner	600	45	44⅛	44⅛	+ ⅛	49
9⅜	2⅛	....	Fairbanks Company	100	6	6	6	—1	6
54	32⅛	3	Fairbanks-Morse	1,400	49	44	45⅛	+2	45
71	42	1.40d	Federal Light & Trac.	900	70⅛	69⅛	69⅛	— ⅜	69
25⅜	16⅛	.80a	Federal Motor	1,100	19	19	19	....	18⅛
107⅛	75⅛	2	Fidelity Phenix Fire	2,900	107⅛	104⅛	105	+1	105
76⅜	28	1½	First National Stores	8,500	71⅛	66⅛	71⅛	+4⅛	71
17⅜	8⅛	....	Fisk Rubber	34,500	16⅛	14⅜	15⅛	+1	15⅜
93⅛	55⅜	....	Do. 1st pfd	400	69⅜	67⅛	68⅜	+2⅜	65⅛
97⅛	54	....	Do. 1st pfd Cvt.	500	72⅛	69⅛	72⅛	+2⅜	72⅛
89⅜	65	3	Fleischmann	29,400	82⅛	79	81⅛	+2⅜	81⅛
56⅛	49⅛	....	Florsheim Shoe "A"	300	50	50	50	— ⅛	50
....	....	2a	Follansbee Bros.	7,100	69⅛	61	67⅛	....	69
57⅛	36⅛	....	Foundation	800	53	48	53	+5	51⅛
119⅜	72	4	Fox Film "A"	2,500	96	93⅜	94	— ⅛	93⅜
100⅛	43	6¼b	Freeport Texas	[illegible]	50⅛	49⅛	50	— ⅛	49⅛
109⅛	102	6	Fuller Co. prior pfd	100	102½	102½	102½	— ⅛	101
28⅛	13	....	Gabriel Snubber "A"	2,400	23⅛	22⅛	23⅛	— ⅛	23
16⅜	7⅛	....	Gardner Motor	700	15	14⅛	15	+ ⅛	14⅜
111	60⅛	4	General American Tank	37,000	99⅜	93⅜	99⅜	+5⅜	99⅜
118	109⅜	7	Do. pfd	100	111	111	111	....	111
94⅛	68	....	General Asphalt	1,400	74⅛	74⅛	74⅛	— ⅛	74⅛
39⅛	21	....	General Cable	700	37⅛	37	37⅛	— ⅜	36⅛
88⅜	56	4	General Cable "A"	2,900	82⅜	81⅛	81⅛	— ⅜	81⅛
107	102	7	General Cable pfd	300	107	107	107	+1	106⅛
81⅛	59⅛	4	General Cigar	300	64⅛	64	64	....	64
219	124	5b	General Electric	43,400	219	210⅜	218⅛	+8⅜	218
11⅜	11	.60	General Electric spl.	500	11⅛	11	11⅛	— ⅛	11
74	35⅛	1⅛	Gen. Gas & Elec. "A"	2,400	69	68	68	....	68
103⅛	74⅛	4b	General Ice Cream	400	101	100⅛	101	—1	100
....	....	3	General Mills	3,800	85	83	85	— ⅛	84⅛
224⅜	130	9½b	General Motors	33,600	194⅛	192⅛	194	— ⅛	194⅜
....	....	....	Gen. Motors, new	43,500	78⅜	77⅜	78⅜	+ ⅛	78⅛
127⅛	121	7	Do. 7s pfd	1,400	126⅜	124⅜	126⅜	+1⅛	124⅜
53⅛	29⅛	2	Gen. Outdoor Adv. Ctfs.	1,200	33	32⅛	32⅛	— ⅛	32⅛
123⅜	84⅛	5	Gen. Railway Signal	3,000	101	98⅛	100⅜	....	100
82	45⅛	2	General Refractories	2,100	75⅜	73	74⅜	— ⅛	74
125⅜	97⅛	5a	Gillette Safety Razor	1,700	116	115⅛	116	....	115⅜
50	34⅛	....	Gimbel Bros.	1,700	47⅛	47	47⅛	+ ⅛	47⅛
101	87	7	Do. pfd	200	89⅛	89⅛	89⅛	+ ⅛	89⅛
36⅛	20⅛	1⅛b	Glidden Company	10,000	36	35	36	+1⅛	35⅛
105	95	7	Do. prior pfd	10	103⅛	103⅛	103⅛	....	103⅛
62⅛	43⅛	....	Gobel Adolph, Inc.	7,000	52⅛	49⅛	52	+2⅛	51⅛
143⅛	71	5	Gold Dust	22,400	143⅛	138⅛	141⅛	+1⅜	141
....	....	....	Gold Dust, new	2,600	71⅛	70⅛	71⅛	+1⅜	71⅛
100⅛	68⅛	4	Goodrich (B. F.) Co.	59,700	109⅛	104	104	....	104
115⅜	109⅛	7	Do. pfd	400	112	112	112	—1	111⅛
140	45⅛	....	Goodyear Tire & Rub.	39,300	138⅛	134⅛	135	—1	134⅜
105⅜	92⅛	7	Do. 1st pfd	300	103⅛	103⅛	103⅛	+ ⅛	103⅜
93⅛	74	2½a	Gotham Silk Hosiery	400	80⅛	79	80⅛	+1½	80
93	71	2½a	Gotham Silk Hos. new	300	72⅛	72⅛	72⅛	....	72⅛
120	110	7	Gotham Silk Hos. pfd	400	100	100	100	....	100
12⅛	7	....	Gould Coupler "A"	400	7⅛	7	7⅛	+ ⅛	7
61⅛	16⅛	....	Graham-Paige Motor	6,700	51	48⅛	51	+ ⅛	50⅛
56	26⅛	....	Do. Ctfs.	600	45⅛	45	45⅛	+ ⅛	44⅛
89	39	4	Granby Con. Mining	6,800	89	87⅛	88⅛	+ ⅛	88⅛
41⅛	26⅛	....	Grand Union	5,900	31⅛	29⅛	31⅛	+1⅛	31⅛
62⅛	47	3	Grand Union pfd	700	54⅛	53⅛	54	+ ⅛	54
125⅛	113	1	Grant (W. T.) Co.	100	115	115	115	....	113
114⅜	93⅛	5	Great No. Ry. pfd	x1,000	108⅛	107⅛	107⅛	+ ⅛	107⅛
111⅛	91⅛	5	Do. pfd Ctfs.	x1,900	105	104⅛	105	+1⅛	104⅛
33⅛	19⅛	2⅛b	Gt. Nor. Iron Ore Ctfs.	15,100	29⅛	27⅛	29⅛	+1⅛	29
38⅛	31	2.80	Great Western Sugar	4,200	37⅛	36⅛	37⅛	+ ⅛	37⅛
120	102	7	Do. pfd	70	116⅛	116⅛	116⅛	+1	116⅛
175⅛	89⅛	6	Greene Can. Copper	28,500	175⅛	171	173⅛	+4⅛	173⅛
9⅛	5	....	Guantaname Sugar	100	5	5	5	....	4⅛
61⅛	43⅛	....	Gulf, Mobile & North	100	51⅛	51⅛	51⅛	....	50⅛
73⅛	51	1	Gulf States Steel	500	67⅛	67⅛	67⅛	+2	67
30	23	1½	Hackensack Water	580	27	26⅜	26⅜	+ ⅜	27
27⅜	23⅛	2	Hartman Corp. "A"	2,500	27⅛	26⅛	27⅛	+1	27
36⅛	16⅛	1.20	Hartman Corp. "B"	37,400	36⅛	33⅛	35	+1⅛	35
118⅛	105	7b	Helme (G. W.) Co.	100	105	105	105	—3⅛	103⅛
72⅛	30⅛	....	Hershey Chocolate	300	67⅛	65⅛	67⅛	+1⅛	66⅛
89	70⅛	4	Do. Cvt. pfd	900	83⅛	82⅛	83⅛	+1	83
473	340	10	Hocking Valley Ry.	20	411	410	410	....	....
34⅛	16⅛	....	Hoe (R.) & Co. "A"	200	17⅛	17⅛	17⅛	+1⅛	17
50⅛	41	2⅛b	Holland Furnace	100	41	41	41	—1⅛	39⅜
30⅜	18⅛	2½	Hollander & Son	500	21	20⅛	20⅛	....	20⅛
80	68⅛	7b	Homestake Mining	400	76	76	76	+ ½	75
167	79	....	Houston Oil	5,000	95	86⅛	94⅛	+7⅛	93
72	40⅛	4	Howe Sound Company	7,300	68	66	68	+2	65
73⅛	51	2½	Hudson & Manhattan	3,100	53⅛	52⅛	53⅛	+1⅛	53⅛
93⅛	81	5	Do. pfd	100	81⅛	81⅛	81⅛	— ⅛	82⅛
99⅛	75	5	Hudson Motor Car	17,600	89	87⅛	88⅛	+ ⅛	88⅛
86⅛	39	2a	Hupp Motor Car	10,000	77	75⅛	76⅛	+ ⅛	76⅛
148⅛	131⅛	7	Illinois Central	400	141	140⅛	140⅛	+ ½	140⅛
38⅛	21⅛	2	Independent Oil & Gas	14,800	35⅛	34⅛	35	+ ⅛	34⅛
70	20	....	Indian Motorcycle	800	31	30⅛	31	....	30⅛
30⅛	8	....	Indian Refining	2,000	29⅛	29	29⅛	+ ⅛	29
27⅛	8½	....	Indian Refining Ctfs.	300	27⅛	27⅛	27⅛	—1⅛	27⅛
146	120⅛	....	Industrial Rayon	300	128	122	128	+5	124
127	90	6b	Ingersoll Rand	200	118	118	118	....	115
78	46	6⅛b	Inland Steel	1,300	78	77	77⅛	+ ⅛	77⅛
48⅛	18	3	Inspiration Copper	6,900	45⅛	44⅛	45⅛	+2	43⅛
62	29	....	Interboro Rapid Transit	7,200	49⅛	48⅛	49⅛	+ ⅛	48⅛
21⅛	8⅛	....	Intercon. Rubber	2,200	11⅛	11	11⅛	+ ½	11⅛
20⅛	13	....	Int'l Agricultural	1,200	15⅛	15⅛	15⅛	— ⅛	15⅛
85	75	1⅛	Do. prior pfd	100	85	85	85	+ ⅛	84⅛
166	114	5a	Int'l Business Machine	x600	153	152	153	+2⅛	152
94⅛	56	4	Int'l Cement	3,700	94⅛	93	93⅛	— ⅛	93
80	45⅛	2	Int'l Combustion Eng.	17,600	68⅛	66⅛	68	+2⅛	68
143	103	7	Do. pfd	1,100	109⅛	109	109	+ ⅛	109
304⅛	224⅛	6a	Int'l Harvester Co.	200	387⅛	381⅛	387⅛	+12⅛	380
....	....	2½	Int'l Harvester, new	1,000	97⅛	94⅛	97⅛	+4⅛	97⅛
121⅛	90	3.20	Int'l Match Pfd. pfd	1,500	98⅛	97⅛	97⅛	....	97⅛
7⅛	3⅛	....	Int'l Mercantile Marine	1,500	6⅛	6	6⅛	....	6
44⅛	34⅛	....	Do. pfd	5,500	38⅛	37⅛	38	—2	37⅛
....	....	....	Int'l Nickel of Canada	32,800	44⅛	43⅛	44⅛	—1	44⅛
....	....	1	Int'l Nickel Ctfs.	100	254⅛	254⅛	254⅛	....	....
88	53⅛	2.40	Int'l Paper	6,800	59⅛	59	59	+ ⅛	58⅛
34⅛	20⅛	....	Int'l Paper "A"	29,000	31⅛	30⅛	31⅛	+ ⅛	30⅛
19	15	....	Int'l Paper "B"	1,800	17⅛	17	17⅛	+ ⅛	17⅛
12⅛	10⅛	....	Int'l Paper "C"	2,800	12	11⅛	12	— ⅛	11⅛
....	....	7	Int'l Pap. & P. pfd new	1,300	90⅛	89	89	....	89⅛
57⅛	47⅛	2½	Int'l Printing Ink	2,900	57⅛	55⅛	57⅛	+1⅛	57
52⅛	36⅛	....	Int'l Ry. of Cent. Am.	100	50⅛	50⅛	50⅛	....	50⅛
82	69⅛	5	Do. pfd	270	80⅛	80⅛	80⅛	—1⅛	80⅛
196	126	6	Int'l Silver	1,600	142	140	142	+2⅛	141
199	139⅛	6	Int'l Tel. & Tel.	1,400	192⅛	190	191⅛	+2⅛	191⅛
....	....	....	Int'l Tel. & Tel. Rts.	2,400	4⅛	4⅛	4⅛	....	4⅛
79⅛	61⅛	....	Interstate Dept. Stores	1,900	81⅛	75⅛	81⅛	+7⅛	81
135⅛	124⅛	7	Do. pfd	400	134	132	134	+3	133⅛
35⅛	23⅛	1⅛b	Intertype Corp.	2,400	30⅛	29⅛	30	+ ⅛	30
61	47⅛	4	Island Creek Coal	400	54	53	53	— ⅛	55
126	120⅛	7	Jewel Tea pfd	10	124⅛	124⅛	124⅛	....	124⅛
....	....	....	Jewel Tea Rts.	1,200	16⅛	15⅛	15⅛	— ⅛	15
199⅛	98⅛	3	Johns-Manville	22,600	199⅛	194	199⅛	+9⅛	199
19⅛	8⅛	....	Jordan Motor Car	14,000	13⅛	12⅛	13⅛	+1	13⅛
....	....	....	Jordan Motor Rts.	13,300	⅛	⅛	⅛	....	....
116⅛	108	6	K. C. P. & L. pfd "B"	20	112⅛	112⅛	112⅛	+ ⅛	112⅛
95	37⅛	3	K. C. Southern Railway	2,300	88	86⅛	88	....	87
34	29⅛	1½	Kaufmann Dept. Stores	1,300	30⅛	29⅛	29⅛	— ⅛	29⅛
92	62⅛	5	Kayser (J.) & Co.	200	84⅛	83⅛	83⅛	+ ⅛	83⅛
51⅛	15⅛	....	Keith-Albee Orpheum	700	40	39⅛	40	+ ⅛	39⅛
100	75⅛	7	Do. pfd	200	121⅛	119	119	....	119
27	15	....	Kelly-Springfield Tire	3,900	24⅛	23⅛	23⅛	— ⅛	23⅛
101	58	....	Do. 6s pfd	300	99	98	99	....	98
95	55⅛	....	Do. 8s pfd	100	91	91	91	....	91
56	30⅛	3	Kelsey-Hayes Wheel	2,300	46⅛	44⅛	45⅛	+ ⅛	45⅛
22⅛	8	....	Kelvinator Corp.	5,700	15⅛	15⅛	15⅛	— ⅛	15⅛
154⅛	80⅛	8	Kennecott Copper	101,500	154⅛	149⅛	154	+5⅛	154
100	87⅛	8	Kinney Co. pfd	50	93⅛	92	93⅛	+ ½	92
93⅛	51⅛	....	Kolster Radio	15,000	73⅛	71⅛	73	+1⅛	72⅛
42	32⅛	....	Kraft Ph. Cheese Ctfs.	9,200	40	37	39	+2⅛	39⅛
....	....	6⅛	Kraft Phenix pfd	200	99⅛	99⅛	99⅛	+ ⅛	100
....	....	....	Kraft Phenix Rts.	5,200	2	1½	1⅛	+ ⅛	....
91⅛	65	1.00b	Kresge (S. S.) Co.	2,100	86⅛	85	85⅛	+1⅛	85⅛
30⅛	14⅛	....	Kresge Dept. Stores	700	23⅛	22	22	—1⅛	21⅛
124⅛	87	1⅛b	Kress (S. H.) & Co.	200	117	117	117	+1	118
132⅛	73⅛	1a	Kroger Grocery	21,200	122	118⅛	121⅛	+4⅛	121⅛
42⅛	35⅛	....	Kreuger & Toll	21,800	37	36⅛	36⅛	+ ⅛	36⅛
136⅛	79⅛	6½b	Lambert Company	13,800	131⅛	129⅛	130⅛	+1⅛	130⅛
26⅛	17⅛	....	Lee Rubber & Tire	23,400	24	22⅛	23⅛	+1⅛	23⅛
57	44⅛	2⅛	Lehigh Port. Cement	1,300	56	55⅛	55⅛	— ⅛	55⅛
116	84⅛	3⅛	Lehigh Valley	200	95⅛	94⅛	94⅛	+ ⅛	94
69⅛	35	2	Lehn & Fink Products	5,800	63⅛	62⅛	63⅛	+1⅛	63
40⅛	28⅛	1.60	Life Savers, Inc.	4,800	38⅛	38	38	— ⅛	37
123⅛	80⅛	5b	Liggett & M. Tob. "B"	2,100	91⅛	90⅛	90⅛	....	90⅛
65⅛	38	....	Lima Locomotive	1,400	47⅛	46⅛	46⅛	— ⅛	48
124	63⅛	4⅛b	Liquid Carbonic	5,000	102⅛	100⅛	102	+1⅛	102
77	49⅛	3b	Loew's	3,800	63⅛	62⅛	63⅛	....	63⅛
110⅛	99⅛	6½	Do. pfd	200	102⅛	102⅛	102⅛	+ ⅛	102⅛
19⅛	3⅛	....	Loft, Inc.	9,300	8⅛	7⅛	8⅛	+ ⅛	8⅛
33⅛	26	....	Long Bell Lumber "A"	400	28⅛	28⅛	28⅛	+ ⅛	28⅛
88⅛	44⅛	1.60	Loose Wiles Biscuit	8,300	71	67⅛	69⅛	+3	69⅛
46⅛	23⅛	....	Lorillard (Pierre) Co.	2,800	26⅛	25⅛	26⅛	+ ⅛	26⅛
19⅛	9⅛	....	Louisiana Oil Refining	7,600	14⅛	14⅛	14⅛	— ⅛	14
150½	139½	7	Louisville & Nashville	100	146	146	146	+1	145⅛
45	28	1⅛	Louis. Gas & Elec. "A"	700	39⅛	38⅛	39⅛	+ ⅛	39
89⅛	35⅛	3	Ludlum Steel	300	77	77	77	— ⅛	77⅛
....	....	....	Ludlum Steel Rts.	1,900	1⅛	1¼	1¼	+ ⅛	....
116	84	6	Mack Trucks	7,500	105⅛	103½	105	+1⅛	105
187⅛	134	2	Macy (R. H.) Co.	1,600	186⅛	182½	186⅛	+3⅛	185⅛
34	20	2	Madison Square Garden	300	21⅛	20⅛	21⅛	+ ⅛	21
72⅛	43⅛	3	Magma Copper	4,000	69⅛	67	69⅛	+3⅛	69
38⅛	16	....	Mallinson & Co.	300	34⅛	34	34	....	34
43⅛	21	....	Manati Sugar	1,000	43⅛	42⅛	43⅛	—6⅛	43⅛
40½	32	2½	Mandel Bros.	200	33½	33	33	—1½	33½
66⅛	28⅛	....	Manhattan Elec. Supply	700	30⅛	30⅛	30⅛	....	30⅛
64	40	5	Manhattan Mod. Gtd.	2,300	54⅛	53⅛	53⅛	....	52⅛
54⅛	31⅛	2	Manhattan Shirt	1,500	33⅛	32⅛	32⅛	— ⅛	32⅛
30⅛	12⅛	....	Maracaibo Oil Exp.	1,400	16⅛	16⅛	16⅛	+ ⅛	16⅛
54⅛	38⅛	....	Market St. Ry. pr. pfd.	600	39⅛	39	39	— ⅛	39
49	33	....	Marland Oil	500	41	40⅛	41	+ ⅛	40⅛
....	....	4	Marmon Motor	300	77⅛	77⅛	77⅛	— ⅛	78
190	117⅛	6	Mathieson Alkali	200	180	178	180	+6	179
113⅛	75	4	May Dept. Stores	2,700	95⅛	93⅛	95⅛	+ ⅛	95
30⅛	17⅛	1⅛	Maytag	1,400	24	23⅛	24	....	23⅛
101	90⅛	6	Do. 1st pfd	400	89⅛	89⅛	89⅛	....	89⅛
52	42⅛	3	Do. pfd war	1,800	44⅛	44⅛	44⅛	....	44⅛
100⅛	77	2	McCrory Stores	400	102	101½	101½	....	101½
28⅛	19⅛	1	McIntyre Porc. Mining	200	20⅛	20⅛	20⅛	+1⅛	20⅛
78⅛	62⅛	4	McKeesport Tin	3,600	72⅛	72	72⅛	+ ⅛	72⅛
50⅛	45⅛	1.60	McKesson & Robbins	600	50⅛	50	50	+ ⅛	49
62⅛	54	3½	McKesson & Rob. pfd	100	59	59	59	+ ⅛	58⅛
70	60⅛	1	Melville Shoe	900	64⅛	62⅛	64	....	62⅛
41⅛	27⅛	....	Mengel Company	xr1,900	28⅛	27⅛	28⅛	....	28⅛
....	....	....	Mengel Corp. Rts.	1,800	⅛	⅛	⅛	....	....
73	4⅛	....	Mexican Seaboard Oil	44,700	65⅛	63⅛	64⅛	+ ⅛	64⅛
31⅛	17⅛	1⅛	Miami Copper	8,100	31	30	30⅛	+ ⅛	30⅛
44⅛	25⅛	....	Mid-Continent Pet.	6,700	37⅛	37	37⅛	+ ⅛	37⅛
....	....	....	Mid-Cont. Pete pfd	100	120⅛	120⅛	120⅛	+20⅛	120
7⅛	2⅛	....	Middle States Oil	9,500	4⅛	4⅛	4⅛	— ⅛	4⅛
5⅛	1⅛	....	Do. Ctfs.	100	3⅛	3⅛	3⅛	....	3⅛
295	193	12b	Midland Steel Prod. pfd	1,300	247⅛	240⅛	247⅛	+ ⅛	244
27	18⅛	....	Miller Rubber	300	23⅛	23	23	— ⅛	23
6⅛	1⅛	....	Minn. & St. Louis	400	3⅛	3⅛	3⅛	— ⅛	3⅛
52⅛	40	....	Minn. St. P. & S. S. M.	100	41⅛	41⅛	41⅛	—3½	40
87⅛	70⅛	....	Do. pfd	600	71	70⅛	70⅛	....	69
58	30⅛	....	Missouri, Kan. & Texas	3,900	51⅛	51⅛	51⅛	— ⅛	51⅛
109	101⅛	7	Do. pfd	500	103	102⅛	102⅛	+ ⅛	101⅛
76⅛	41⅛	....	Missouri Pacific	4,700	62⅛	61⅛	62⅛	+1	62⅛
126⅛	105	....	Do. pfd	1,900	118⅛	118⅛	118⅛	....	118⅛
75⅛	39⅛	2½	Mohawk Cpt. Mills	23,500	75⅛	73	75	+3⅛	75
439⅛	115⅛	5b	Montgomery Ward	73,700	156⅛	147⅛	156	+8⅛	155⅛
....	....	....	Montgomery Ward Rts.	1,800	270	270	270	....	....
11⅛	5⅛	....	Moon Motor Car	1,100	6⅛	6⅛	6⅛	+ ⅛	6⅛
4⅛	2⅛	.30	Mother Lode Coalition	4,000	3⅛	3⅛	3⅛	+ ⅛	3½
24⅛	13	....	Moto Meter "A"	3,100	24½	23⅛	24	+ ⅛	23⅛
218⅛	94	2	Motor Products	1,400	174	163	174	+4	175
51⅛	25⅛	2a	Motor Wheel	1,300	41⅛	40½	40⅛	— ½	41
94⅛	40⅛	....	Mullins Mfg.	200	78⅛	77⅛	77⅛	— ½	77
62⅛	40⅛	3	Munsingwear	1,000	57½	56⅛	56⅛	— ⅛	56½
124⅛	21⅛	....	Murray Corp., America	6,700	72	70	71⅛	+2⅛	71⅛
113	80¼	6b	Nash Motors	1,300	109	106¼	107⅞	+7⅞	107

1928 High	1928 Low	Div.	Stocks	Sales	High	Low	Last	Net change	Closing bid
204⅛	171	7	Nash., Chat. & St. L.	20	192½	192½	192½	+4½	190
32⅛	7½	....	National Acme stpd	9,000	31⅛	30⅛	30⅛	— ⅛	30½
249⅛	41	....	National Bellas Hess	16,300	232⅛	216	219	....	219
118	90⅛	7	Do. pfd	2,000	118	118	118	....	117
195⅛	159½	7b	National Biscuit	6,800	190⅛	185⅛	189	+6	189
99⅛	47⅛	3	Nat'l Cash Register "A"	x18,200	98	95⅛	98	+3⅛	98
....	....	....	Nat'l Cash Reg. Rts.	865,000	1½	1⅛	1⅛	— ⅛	....
133⅛	64⅛	3	National Dairy Products	10,200	129	127⅛	127⅛	+ ⅛	127⅛
32⅛	21⅛	....	Nat'l Dept. Stores	100	28⅛	28⅛	28⅛	....	29⅛
58½	20⅛	....	Nat'l Distillers Products	1,400	37	35⅛	36⅛	+1⅛	36½
57⅛	23⅛	1h	Nat'l Enam. & Stamp.	100	54	53	53	—1	52⅛
136	115	5	National Lead	1,500	134	130	130	+1⅛	129½
147⅛	139	7	Do. pfd "A"	20	140	140	140	....	140
121⅛	112½	6	Do. pfd "B"	110	118⅛	118⅛	118⅛	+ ½	118
46	21⅛	1	Nat'l Power & Light	45,500	45⅛	42⅛	45⅛	+2⅛	45⅛
40⅛	14⅛	....	National Radiator	1,000	15⅛	15	15	+ ⅛	15⅛
98½	36	....	Do. pfd	200	40	36	36	—3	37⅛
3½	2	....	Nat'l Rys. Mex. 2nd pfd	100	3⅛	3⅛	3⅛	+ ⅛	3⅛
137	84⅛	6b	National Supply	1,100	134⅛	132½	132½	—2⅛	132½
119	114⅛	7	Do. pfd	10	116	115½	115½	— ½	115½
270	127½	2½	National Surety	200	139	139	139	—1	134
390	160	4	National Tea	2,200	370	350	360	+12	360
39⅛	16⅛	1½	Nevada Con. Copper	59,700	39½	38⅛	39⅛	+1⅛	39
148⅛	125	7	New Orleans, T. & M.	10	136	136	136	—1	136
53	40	3	New York Air Brake	1,600	44	42⅛	43⅛	+ ⅛	43⅛
196⅛	156	8	New York Central	x9,800	187⅛	186	186⅛	....	186⅛
146	121⅛	6	N. Y. C. & St. Louis	1,000	135⅛	131	134⅛	+3⅛	133
110	104⅛	6	Do. pfd	200	109	109	109	—1	108⅛
66⅛	47	....	New York Dock	200	50⅛	50	50⅛	+1	50⅛
505	168	5	New York & Harlem	10	370	370	370	—10	349
80⅛	54⅛	4	N. Y., N. H. & H.	20,000	80⅛	78⅛	80⅛	+1⅛	79⅛
117	112	7	Do. pfd	200	114⅛	114⅛	114⅛	+ ⅛	114
39	23⅛	....	N. Y., Ont. & Western	1,600	29	28	28⅛	— ⅛	27⅛
104⅛	98⅛	6	N. Y. Steam $6 pfd	10	101	101	101	....	101
58	32	3⅛b	Norfolk Southern	200	45⅛	45⅛	45⅛	+1	45
198	175	10b	Norfolk & Western	700	191	190	190	....	190
94	84⅛	7	North American Co.	8,400	94	91⅛	92⅛	+3	93⅛
97	53	3	Do. pfd	100	53	53	53	....	52⅛
69⅛	61	....	North German Lloyd	400	64⅛	64	64	— ⅛	64
118	92⅛	5	Northern Pacific	1,200	108⅛	107½	108⅛	+ ⅛	108
115	90⅛	5	Do. Ctfs.	2,800	105⅛	104	105⅛	+2⅛	105⅛
7⅛	2⅛	....	Norwalk Tire & Rubber	400	5⅛	5⅛	5⅛	+ ⅛	5⅛
13	8	....	Nunnally Company	400	7	7	7	....	6⅛
45⅛	20⅛	....	Oil Well Supply	800	30⅛	29½	29½	— ⅛	29⅛
15⅛	8⅛	....	Omnibus Corp.	2,000	9⅛	8⅛	9	+ ⅛	8⅛
99⅛	83⅛	8	Do. pfd	400	85	83⅛	83⅛	....	83⅛
89⅛	67⅛	4a	Oppenheim Collins	100	75⅛	75⅛	75⅛	— ½	75
104	75	5	Orpheum Circuit pfd	40	92⅛	92	92	....	91
285⅛	147⅛	5b	Otis Elevator	300	285	284	284	—1	271
47½	10⅛	....	Otis Steel	1,200	36⅛	35⅛	36⅛	+1⅛	36⅛
102	78⅛	4	Outlet Company	100	92⅛	92⅛	92⅛	....	92
95⅛	74⅛	4a	Owens Bottle	300	80⅛	80	80⅛	+1	80⅛
34⅛	19⅛	....	Pacific Coast	100	22	22	22	+2	22
58⅛	43⅛	2	Pacific Gas & Electric	700	54⅛	54	54⅛	+ ⅛	54⅛
85⅛	71⅛	3	Pacific Lighting	100	73	73	73	— ⅛	73
35⅛	25	....	Pacific Mills	140	30⅛	30	30	....	30
2⅛	1	....	Pacific Oil stubs	200	1⅛	1⅛	1⅛	— ⅛	1⅛
169	145	7	Pacific Tel. & Tel.	1,300	161	159½	159½	....	159
163	56⅛	5⅛b	Packard Motor	38,400	150⅛	147⅛	149⅛	+1⅛	149⅛
57⅛	38⅛	....	Pan-Am. Petroleum	800	46⅛	46	46	....	45
58⅛	37⅛	....	Pan-Am. Petroleum "B"	8,400	46⅛	45	45⅛	— ⅛	45
28⅛	15⅛	....	Pan-Am. Western "B"	1,100	16⅛	16⅛	16⅛	....	16⅛
21⅛	11⅛	....	Panhandle Prod. & Ref.	23,200	12⅛	12⅛	12⅛	+ ⅛	12⅛
60⅛	47⅛	3	Paramount Fam. Lasky	29,000	55	54	54⅛	+ ⅛	54⅛
68	34	2a	Park & Tilford	x1,000	66	65	65	—1⅛	65
19⅛	1⅛	.30	Park Utah Mines	7,000	11⅛	10⅛	11⅛	+ ⅛	11⅛
15	3	....	Pathe Exchange	26,200	12⅛	11⅛	11⅛	....	11⅛
32⅛	8⅛	....	Pathe Exchange "A"	1,800	27⅛	26	26⅛	+1⅛	26⅛
42	23⅛	[illegible]	Patino Mines & Ent.	2,000	34⅛	34	34	....	34⅛
29⅛	16⅛	....	Peerless Motor	2,100	19⅛	18⅛	19⅛	+ ⅛	19
41⅛	22⅛	....	Penick & Ford	600	37	36	37	+ ⅛	36⅛
14⅛	8	....	Penn. Coal & Coke	300	11	10⅛	11	+ ⅛	10⅛
31	14⅛	....	Penn. Dixie Cement	1,000	21	20⅛	20⅛	....	20⅛
74⅛	61⅛	3½	Pennsylvania Railroad	9,200	72⅛	72⅛	72⅛	— ⅛	72⅛
216	157	5	People's Gas, Chicago	2,600	212⅛	205⅛	212⅛	....	210
101⅛	96	5	Pere Marquette pr. pfd	60	99⅛	99⅛	99⅛	....	97
....	....	1½	Pet Milk	1,000	43	42⅛	42⅛	— ⅛	42
50	45½	3½	Phila. Co. 5s pfd	20	47⅛	47⅛	47⅛	+ ⅛	47
39⅛	24⅛	....	Phila. Rdg. Coal & Iron	2,500	30⅛	30⅛	30⅛	— ⅛	30⅛
25⅛	10⅛	1	Phillip Morris	1,700	17⅛	17⅛	17⅛	+ ⅛	17⅛
53⅛	35⅛	2b	Phillips Petroleum	3,400	44⅛	43⅛	44⅛	— ⅛	44⅛
103⅛	94	7	Phoenix Hosiery pfd	10	97	97	97	+2	97
30⅛	10⅛	....	Pierce-Arrow "A"	4,000	30	29⅛	29⅛	+ ⅛	29⅛
74⅛	30⅛	....	Pierce-Arrow pfd	600	72⅛	72	72	—1	72
7⅛	⅛	....	Pierce Oil	900	2⅛	2⅛	2⅛	....	2⅛
50	16⅛	....	Do. pfd	800	29	28⅛	29	— ⅛	28
6⅛	3⅛	....	Pierce Petroleum	1,500	5⅛	5	5⅛	....	5
57⅛	32⅛	2.10b	Pillsbury Flour	13,500	55⅛	50⅛	53⅛	+5	55⅛
140⅛	108	6½	Do. Cvt. pfd	1,100	138	127	138	+9⅛	137
78⅛	36⅛	....	Pittsburgh Coal	5,300	75	74	74	—1	74
100⅛	81⅛	....	Do. pfd	900	100⅛	98	100⅛	+2⅛	99
163	121⅛	6	Pitts. & W. Va. Ry.	1,300	144⅛	144	144⅛	+2⅛	144
93⅛	54	....	Porto R.-Am. Tob. "A"	14,700	79⅛	78⅛	79⅛	—1⅛	78
44⅛	23⅛	....	Porto R.-Am. Tob. "B"	3,200	44⅛	38⅛	44⅛	+6⅛	44
79⅛	63	3	Postum	17,700	69⅛	68⅛	69⅛	+1⅛	69⅛
....	....	....	Prairie Oil & Gas	4,500	61⅛	61⅛	61⅛	....	60⅛
35⅛	18	....	Pressed Steel Car	1,700	20⅛	20⅛	20⅛	— ⅛	20⅛
83⅛	73⅛	7	Do. pfd	200	75⅛	75⅛	75⅛	—1⅛	75
29⅛	16	....	Producers & Refiners	800	22⅛	22⅛	22⅛	+ ⅛	22⅛
49⅛	41	....	Do. pfd	70	42	42	42	....	42
81⅛	41⅛	2.40b	Pub. Serv. Corp., N. J.	105,600	81⅛	76⅛	81⅛	+6⅛	81⅛
94	77⅛	4	Pullman, Inc., new	4,000	85⅛	82⅛	84⅛	+2⅛	84⅛
34⅛	19	....	Punta Alegre Sugar	4,700	19	19	19	— ⅛	18⅛
31	19	1	Pure Oil	2,400	26⅛	26⅛	26⅛	+ ⅛	26⅛
119	105	8	Do. pfd	40	111⅛	111⅛	111⅛	— ⅛	111⅛
139⅛	75	3	Purity Bakeries	1,300	127⅛	126⅛	127⅛	+ ⅛	127⅛
165⅛	105⅛	6	Do. $6 pfd	100	155	155	155	....	155
....	....	....	Purity Baking Rts.	1,000	3⅛	3½	3½	....	....
420	85⅛	....	Radio Corp. of America	16,000	383	366	379	+9	378
....	....	....	Radio Keith Orpheum	22,500	40⅛	39⅛	40	+ ⅛	40
119⅛	94⅛	4	Reading Company	1,000	105⅛	105	105⅛	+ ⅛	105
59	24⅛	....	Real Silk Hosiery Mills	11,300	59	53⅛	58⅛	+3⅛	58⅛
17⅛	5⅛	....	Reis & Co., R.	3,200	13⅛	12⅛	12⅛	+ ⅛	12⅛
89⅛	61⅛	7	Do. 1st pfd	300	84⅛	84	84	— ⅛	84
36⅛	21⅛	....	Remington Rand	4,300	29	28⅛	28⅛	— ⅛	28⅛
35⅛	23⅛	1⅛b	Reo Motor Car	6,000	30	29⅛	29⅛	— ⅛	29⅛
92⅛	49⅛	4	Republic Iron & Steel	13,000	85	81⅛	84⅛	+3⅛	82⅛
....	....	....	Rep. Iron & Steel Rts.	23,000	3⅛	2⅛	3	+ ⅛	....
14⅛	8⅛	....	Reynolds Spring	1,600	11	10⅛	10⅛	....	10⅛
165⅛	129⅛	6⅛b	Reynolds Tobacco "B"	2,600	155⅛	154⅛	155	....	154⅛
56	22	2	Richfield Oil, California	9,500	46⅛	44⅛	46⅛	+2	46⅛
278	145	6⅛b	Rossia Insurance	600	243⅛	239⅛	240⅛	+3⅛	240
....	....	....	Royal Bakeries	25,600	48	40	40	....	40
....	....	....	Royal Bakeries 1st pfd	100	104⅛	104⅛	104⅛	....	102
64	44⅛	3.22h	Royal Dutch, N. Y., sh.	1,800	53⅛	53⅛	53⅛	+ ⅛	53⅛
....	....	....	Royal Dutch Rts.	1,100	7	6⅛	6⅛	— ⅛	6⅛
....	....	....	Safeway Stores	1,600	200	180	190⅛	—2	....
....	....	....	Safeway Stores 6s pfd	400	97	95	97	....	....
62⅛	39⅛	2b	St. Joseph Lead	12,100	62⅛	60⅛	61⅛	+1	61⅛
122	109	8b	St. L. & S. F. Ry.	1,500	114⅛	114	114⅛	+ ⅛	114⅛
101	94	....	Do. 2nd pfd	1,000	94⅛	94	94	— ⅛	94
121	67⅛	....	St. Louis Southwestern	1,600	110⅛	108⅛	109	—1	109
49⅛	36⅛	2	Savage Arms	11,200	48⅛	45	48⅛	+3⅛	48⅛
67⅛	35⅛	3⅛	Schulte Retail Stores	10,700	38⅛	37⅛	38⅛	— ⅛	37⅛
129	115	8	Do. pfd	10	115	115	115	....	115
30⅛	11⅛	....	Seaboard Air Line	600	17	16⅛	16⅛	— ⅛	16⅛
38	17⅛	....	Do. pfd	500	19⅛	19	19	— ⅛	19
17⅛	10	1.20	Seagrave Corp.	700	16⅛	16⅛	16⅛	+ ⅛	16⅛
197⅛	82⅛	2½	Sears-Roebuck	39,200	183⅛	178⅛	180⅛	+ ⅛	180⅛
7⅛	2	....	Seneca Copper	12,800	6	5⅛	5⅛	— ⅛	5⅛
140⅛	80⅛	2	Shattuck (F. G.)	700	125	124	125	....	125⅛
39⅛	23⅛	1.40	Shell Union Oil	7,500	28⅛	28	28⅛	+ ⅛	28⅛
....	....	....	Shell Union Rts.	14,000	5⅛	5⅛	5⅛	—1⅛	5⅛
85⅛	54⅛	5	Shubert Theater	2,200	71	69	69⅛	—3⅛	....
101⅛	55⅛	3	Simmons Company	12,100	96⅛	93	95⅛	....	95⅛
27⅛	18	1.60	Simms Petroleum	6,500	23⅛	23⅛	23⅛	....	23⅛
46⅛	17⅛	....	Sinclair Con. Oil	69,900	42	40⅛	41⅛	+1⅛	41⅛
42⅛	25	2	Skelly Oil	7,000	35⅛	35	35	— ⅛	35
134	102	6	Sloss. Sheff. Steel & Ir.	700	121½	118	121½	+9	121
20	11⅛	....	Snider Packing	800	11⅛	11⅛	11⅛	....	11⅛
40	31	....	Do. pfd	400	31⅛	31⅛	31⅛	....	31⅛
56⅛	43⅛	2	Southern Cal. Edison	2,700	53⅛	53⅛	53⅛	+ ⅛	53⅛
60⅛	39	....	Southern Dairies "A"	500	39	39	39	....	39⅛
30	9	....	Southern Dairies "B"	1,100	13⅛	13⅛	13⅛	....	13⅛
131⅛	117⅛	6	Southern Pacific	3,500	126⅛	125⅛	125⅛	—1⅛	125⅛
49⅛	32⅛	2½b	South Porto Rico Sugar	3,500	43⅛	42⅛	43	....	42
165⅛	139⅛	8	Southern Railway	2,000	147⅛	146⅛	146⅛	....	146⅛
107⅛	93	5	Do. pfd	1,000	99	98	98	....	98
159⅛	100	4	So. Ry. M. & O. Ctfs.	30	131	129⅛	130	....	130
55⅛	27	....	Spang Chalfant	2,500	51⅛	49⅛	49⅛	— ⅛	49⅛
20	10⅛	....	Spear & Co.	40	12⅛	12⅛	12⅛	+ ⅛	12⅛
92⅛	67⅛	7	Do. pfd	80	80	80	80	+3	80
50⅛	23⅛	....	Spicer Manufacturing	4,400	50⅛	50	50⅛	— ⅛	50
91	45⅛	3	Spiegel-May-Stern	5,500	83⅛	81⅛	83⅛	+2	82⅛
37⅛	26	1	Standard Com. Tobacco	500	33⅛	32⅛	32⅛	+ ⅛	32⅛
81⅛	57⅛	2½	Standard Gas & Elec.	9,400	81⅛	80	81⅛	+1	81⅛
71⅛	64⅛	4	Do. pfd	1,100	65⅛	64⅛	65⅛	+ ⅛	65
142⅛	100	5	Standard Milling	600	142⅛	140⅛	140⅛	—1⅛	140⅛
112	100⅛	6	Do. pfd	50	112	110	112	....	110
80	53	2½	Standard Oil, California	6,300	72⅛	71⅛	71⅛	+ ⅛	71⅛
59⅛	37⅛	1½b	Standard Oil, N. J.	8,000	54	53⅛	54	+ ⅛	54
44⅛	28⅛	1.60	Standard Oil, N. Y.	98,600	44⅛	43⅛	43⅛	+ ⅛	43⅛
7⅛	2⅛	....	Standard Plate Glass	500	4⅛	4	4	....	4⅛
53	34	1.68	Standard Sanitary	1,600	46⅛	46	46⅛	....	46⅛
60⅛	36⅛	....	Stanley Co. of America	900	42⅛	40⅛	41	+ ⅛	41
125⅛	77⅛	6	Stewart-Warner Speed	20,400	125⅛	122⅛	123⅛	+1⅛	123⅛
99	44	3	Stromberg Carburetor	100	88⅛	88⅛	88⅛	+1⅛	88
85⅛	57	5	Studebaker Corp.	5,700	75⅛	74⅛	75⅛	+1⅛	75⅛
135	121⅛	7	Do. pfd	10	124⅛	124⅛	124⅛	— ⅛	124⅛
6⅛	3	....	Submarine Boat	1,700	3⅛	3⅛	3⅛	— ⅛	3⅛
77	31⅛	1a	Sun Oil Company	100	66	66	66	....	66
110	100	6	Do. pfd	20	104	104	104	+1	103
14⅛	2⅛	....	Superior Oil	5,300	9⅛	9⅛	9⅛	....	9⅛
56⅛	14⅛	....	Superior Steel	800	35	35⅛	35⅛	....	35
23⅛	11⅛	....	Sweets Co. of America	300	19⅛	19⅛	19⅛	—3⅛	19
19⅛	11	....	Symington "A"	2,300	14⅛	12⅛	13⅛	+1⅛	13⅛
60⅛	15⅛	.80	Telautograph	400	21⅛	21	21⅛	+ ⅛	21⅛
19⅛	10⅛	1	Tenn. Copper & Chem.	2,500	18	17⅛	18	+ ⅛	17⅛
74⅛	50	3	Texas Corporation	14,300	66⅛	65⅛	66	+ ⅛	66
....	....	....	Texas Corp. Rts.	18,400	4⅛	4	4⅛	....	4⅛
83⅛	62⅛	4	Texas Gulf Sulphur	21,800	79	78⅛	78⅛	+ ⅛	78⅛
194⅛	99⅛	5	Texas & Pacific Ry.	100	165	165	165	—4⅛	165
26⅛	12⅛	....	Texas-Pac. Coal & Oil	4,300	18	17⅛	17⅛	— ⅛	17⅛
30⅛	20	....	Texas-P. Land Tr. new	5,000	21⅛	21⅛	21⅛	— ⅛	21⅛
39⅛	21	....	Thatcher Mfg.	400	26⅛	25⅛	25⅛	— ⅛	25
52⅛	34	2.40	The Fair Company	1,400	47	46⅛	46⅛	— ⅛	46⅛
71⅛	56⅛	3.60	Thompson (J. R.) Co.	200	60	59⅛	59⅛	....	54⅛
25⅛	14⅛	....	Tide Water Assoc. Oil	7,800	21⅛	20⅛	20⅛	— ⅛	20⅛
91⅛	81⅛	6	Do. pfd	700	90	89	90	....	89
41⅛	19⅛	.80	Tide Water Oil	2,800	37⅛	36⅛	37⅛	....	37
100⅛	86⅛	5	Do. pfd	100	96⅛	96⅛	96⅛	+ ⅛	96⅛
154⅛	112⅛	6	Timken Roller Bearing	2,700	147	143⅛	147	+2	146⅛
118⅛	93	3	Tobacco Products	6,400	102⅛	100⅛	102⅛	+ ⅛	102⅛
128	109⅛	7	Tobacco Products "A"	200	112	110	112	+1	110
14⅛	6⅛	....	Transcontinental Oil	7,500	12⅛	12	12	....	12
59⅛	45⅛	1	Transue & Will. Steel	500	57	....	57	+2⅛	58⅛
44⅛	32⅛	2½	Trico Products	1,000	42⅛	42⅛	42⅛	+ ⅛	42⅛
62⅛	55⅛	1.20b	Truscon Steel	300	59	58	58	—1	57⅛
56	33⅛	4	Twin City Rapid Tran.	200	45⅛	45	45⅛	— ⅛	46
91⅛	63	4	Underwood Elliott	10,500	91½	88	91½	+2⅛	90⅛
40⅛	21	....	Union Bag & Paper	600	33⅛	33	35⅛	+1⅛	34
200	136⅛	6	Union Carbide	10,600	194⅛	192⅛	194	+1⅛	194
58	43⅛	2	Union Oil of California	xr1,000	51½	50⅛	51⅛	+1⅛	50⅛
....	....	....	Union Oil of Cal. Rts.	6,100	1⅛	1⅛	1⅛	....	....
224⅛	186⅛	10	Union Pacific	2,800	215	213	214	+2	214
57⅛	34⅛	1.60	United Biscuit	900	49⅛	48	48	—1⅛	48
34⅛	22⅛	1	United Cigar Stores	3,600	24	23⅛	23⅛	— ⅛	23⅛
114⅛	104	6	Do. pfd	300	104	104	104	— ⅛	104
87⅛	58⅛	3	Un. Elec. Coal Vt. Ctfs.	2,400	67	66⅛	66⅛	+1⅛	66⅛
148	131⅛	5⅛b	United Fruit	1,100	142½	140⅛	142½	+ ½	142
53	28⅛	2	U. S. Cast Iron Pipe	400	43⅛	43⅛	43⅛	....	43⅛
19⅛	18	1.20	Do. 1st pfd	1,000	18⅛	18⅛	18⅛	—3⅛	18⅛
19⅛	18½	1.20	Do. 2nd pfd	200	19⅛	19⅛	19⅛	....	19⅛
20⅛	12	....	U. S. Distributors	100	15⅛	15⅛	15⅛	....	15⅛
94	76	7	U. S. Distributors pfd	100	77	77	77	— ⅛	77
....	....	....	U. S. Express	400	33	33	33	—1	....
58⅛	42½	4	U. S. Hoffman Mach.	2,300	44⅛	43	43⅛	+ ½	43
138	102⅛	5	U. S. Industrial Alcohol	2,600	132⅛	129½	132⅛	+3⅛	131⅛
51	22	....	U. S. Leather	3,900	24⅛	23	24	+1⅛	23⅛
72	52	4	U. S. Leather "A"	1,300	53⅛	57⅛	58⅛	....	58
93⅛	61⅛	4	U. S. Realty & Imp.	2,000	84⅛	83⅛	84	+ ⅛	84
63⅛	27	....	U. S. Rubber	4,100	42⅛	40⅛	41⅛	+1⅛	41⅛
109⅛	55	....	Do. 1st pfd	5,400	84⅛	83⅛	83⅛	+1⅛	83⅛
....	....	....	U. S. Rubber Rts.	36,500	6⅛	4⅛	6	+1⅛	6
71½	39⅛	3½	U. S. Smelting & Ref.	17,700	65⅛	62⅛	64⅛	+1⅛	64
57⅛	52	3½	Do. pfd	400	57⅛	56⅛	57⅛	+1⅛	56⅛
....	....	....	U. S. Smelting Rts.	8,500	4⅛	3⅛	4⅛	....	....
172⅛	132⅛	7	U. S. Steel	60,700	159⅛	156⅛	159⅛	+2⅛	159⅛
147⅛	138⅛	7	U. S. Steel pfd	1,200	141½	141⅛	141⅛	+ ⅛	141⅛
118⅛	60⅛	3	U. S. Tobacco	7,600	100	99	100	+1	100
87⅛	60⅛	3	Universal Leaf Tobacco	1,000	77	77	77	+ ⅛	74⅛
100	93⅛	8	Universal Pict. 1st pfd	77	93½	92	92	+ ⅛	91
33⅛	15⅛	....	Universal Pipe & Rad.	1,800	22	21	21⅛	+ ⅛	21⅛

(Continued on Page 12, Column 4)

LIVE-STOCK MARKET

(Market News Service)
(Furnished by Federal-State Live-stock

ESTIMATED RECEIPTS

	Cattle	Calves	Hogs	Sheep
Los Angeles	200	100	200	0
Chicago	3,000	1,000	40,000	12,000
Kansas City	600	100	7,000	2,000
Omaha	1,000	100	13,000	11,000
St. Paul	2,700	2,300	25,000	2,000
Denver	175	25	900	3,800
Fort Worth	800	150	500	400
Total seven markets	8,475	3,775	86,600	30,200
Week ago	5,375	2,625	78,300	17,150
	Cattle	Calves	Hogs	Sheep
Yards	296	224	712	0
Direct, carlots	9	0	22	1

LOS ANGELES MARKET

CATTLE—The small supply sold readily. The general market was called fully steady.

Odd head of common steers sold from 8.50@10.50, no loads of steers being offered. Half a load of 907-pound Utah Holstein steers went out for feeding purposes at 8.50. Strictly good slaughter steers were quoted up to 13.00.

A car of good 822-pound Utah heifers scored 10.75, while a car of plain 613-pound heifers from a Southern California feed lot made 10.35. Odd head of other heifers went over from 9.50@10.50. A car of good 1003-pound Utah cows scored 9.85. Other cows, mostly odd head and small lots, largely dairy types, cleared from 7.50@9.00. Cutters and low cutters moved from 3.50@7.00. Odd head of medium bulls sold from 8.00@8.50, while a car of common 1042-pound Arizona range bulls made 7.00, with four at 6.50.

CALVES—An early clearance was made of the small supply at fully steady prices. Odd head of milk vealers sold from 14.00@15.00. A sizeable lot of good 309-pound Arizona calves made 13.00. Odd head and small lots of plain and weighty calves sold from 9.50@12.25.

HOGS—Offerings consisted of two loads that sold readily at generally 15@25c higher prices. A car of Nebraska butcher [illegible] mixed weights topped at 10.90, with a small lot of selected butchers at 11.00. A car of 186-pound Utah mixed weight butchers made 10.75. A small lot of 162-pound Utah pigs brought 9.00. Two small lots of 310 and 357-pound packing sows made 7.50.

SHEEP—None. Undertone strong. Medium to choice lambs were quoted from 11.00@13.00, with medium to choice wooled ewes from 5.50@7.50.

YESTERDAY'S QUOTATIONS

Slaughter cattle and calves — Steers, 1100 to 1300 pounds, good, 12.40@13.00; 950 to 1100 pounds, good, 12.25@12.75; 800 pounds up, medium, 11.00@12.40; common, 8.50@11.00. Heifers, 850 pounds down, good, 10.00@11.15; common and medium, 7.35@10.00. Cows, good, 9.25@10.00; common and medium, 7.15@9.25; low cutters and cutters, 3.25@7.15. Bulls, yearlings excluded, good, beef, 8.50@9.00; cutter to medium, 6.25@8.50. Calves, 500 pounds down, medium to choice, 11.00@14.00; cull and common, 7.50@11.00. Vealers, milk fed, good and choice, 13.25@16.00; medium, 12.00@13.25; cull and common, 8.50@12.00.

Hogs, medium weight, 200 to 250 pounds, medium to choice, 10.00@10.75; light weight, 160 to 200 pounds, medium to choice, 10.25@10.90; light lights, 130 to 160 pounds, medium to choice, 10.15@10.90. Packing sows, rough and smooth, 7.00@8.25. Slaughter pigs, 90 to 130 pounds, medium to choice, 8.50@10.25. (Soft or oily hogs and roasting pigs excluded in above quotations.)

Slaughter sheep and lambs: Lambs, 84 pounds down, good and choice, 12.00@13.00; 92 pounds down, medium, 11.00@12.00; all weights, cull and common, 8.50@11.00. Ewes, 120 pounds down, medium to choice, 5.50@7.50; all weights, cull and common, 3.00@5.50.

OUTSIDE MARKETS

SOUTH SAN FRANCISCO, Dec. 28. (AP)—Hogs, receipts 325; load Californias just arrived, now showing; steady; short load 164-pound Nevada butchers, 10.25; few lots local feds, 9.50; packing sows, 7.00@7.50.

Cattle, receipts 30; about steady; load medium grade 1000-pound Idaho steers, 10.75; nothing else here.

Sheep, none; good choice handyweight lambs quoted 13.50@13.75; medium to choice ewes, 5.00@7.00; late yesterday deck 87-pound California fed lambs, 13.50.

CHICAGO, Dec. 28.—Hogs, receipts 40,000; mostly steady with Thursday's average on weights 190 pounds up; lighter weights 10@25c higher; top, 8.85; largely an 8.65@8.80 market; butchers, medium to choice, 250 to 300 pounds, 8.50@8.85; 200 to 250 pounds, 8.35@8.85; 160 to 200 pounds, 7.90@8.80; packing sows, 7.60@8.10; pigs, medium to choice, 90 to 130 pounds, 7.50@8.75.

Cattle, receipts 3000; calves, receipts 1000; generally steady to strong, with bulls and vealers unevenly higher; no choice steers here, best 13.60; bulk, 12.00@13.25; choice vealers up to 17.50; slaughter classes, steers, good and choice, 1300 to 1500 pounds, 13.25@16.00; 1100 to 1300 pounds, 13.25@16.25; 950 to 1100 pounds, 13.25@16.75; fed yearlings, good and choice, 750 to 950 pounds, 13.00@16.25; heifers, good and choice, 850 pounds down, 11.25@14.00; cows, good and choice, 8.75@11.25; cutters, 5.75@8.75; bulls, good and choice beef, 9.50@11.50; vealers, milk fed, good and choice, 15.25@17.00; medium, 13.50@15.25; stocker and feeder steers, good and choice, all weights, 10.50@12.00.

Sheep, receipts 12,000; active, steady to strong; bulk fat lambs, 15.00@15.35; early top, 15.50; fat ewes 25@50c higher; feeding lambs strong to a shade higher; choice 63-pound westerns, 14.50; lambs, good and choice, 92 pounds down, 14.40@15.60; ewes, medium to choice, 150 pounds down, 6.00@8.50; feeder lambs, good and choice, 13.15@14.00.

KANSAS CITY, Dec. 28.—Hogs, 7000; active, steady to strong with Thursday's close of around 10c lower than the best time; stock pigs steady; top, 8.55 on 210 to 240 pounds; bulk desirable 170 to 300 pounds, 8.45@8.50; 140 to 160-pound weights, 8.15@8.45; packing sows, 7.00@7.65; stock pigs, 7.00@7.75.

Cattle, 600; most killing classes around steady; low cutter cows weak, vealers strong to 50c higher; stockers and feeders scarce, unchanged; several loads medium quality short fed steers, 11.00@11.75; one load good lightweight short feds, 12.75; good 692-pound heifers, 12.00; bulk butcher cows, 7.25@8.65, few up to 10.00; bulk desirable light vealers, 12.00@14.00.

Sheep, 2000; killing classes steady; best fed lambs offered 14.75; bulk, 14.50@14.65; clippers, 13.00.

OMAHA, Dec. 28.—Hogs, 13,000; active, steady to 10c higher; top, 8.50; bulk 200 to 340-pound butchers, 8.35@8.45; bulk 170 to 200-pound lights, 8.25@8.40; 150 to 170-pound selections, 8.00@8.25; packing sows, 7.75@8.00; feeder pigs upward to 7.00; an early clearance effected; shippers took 6300.

Cattle, 1000; killing classes active, fully steady; stockers and feeders scarce; fed steers and yearlings, 11.00@13.00; light steers, 13.40; few lots heifers, 9.75@10.75; bulk beef cows, 7.50@9.00, few up to 10.00; bulk all cutters, 5.50@6.75; bulls scarce; practical top veals, 13.00; few to independents, 13.50.

Sheep, 11,000; lambs fully steady; sheep unchanged; feeding lambs strong to 25c higher; bulk fed wooled lambs, 14.80@14.85; shipper top, 15.00; fed clipped lambs, 13.50; fat ewes up to 7.65 in load lots; odd head higher; feeding lambs, 13.75@14.50.

ST. JOSEPH, Dec. 28.—Hogs, 6500; market strong to 5c higher; spots 10c higher than preceding day's average; bulk good and choice butchers, 190 pounds and over, 8.35@8.50; 160 to 190 pounds, 8.10@8.35; light lights, 7.50@8.50; stocker and feeder pigs, 7.00@7.50; packing sows mostly 25c lower; bulk, 7.25@7.50; choice light sows up to 7.60; cost Thursday, 8.26; weight 231 pounds.

Cattle, 300; killing classes generally steady with steers, steady to strong; few loads steers, 10.00@11.75; most heifers, 9.00@10.85; beef cows, 7.00@8.20; bulk all cutters, 5.10@6.00; medium bulls quotable at 7.25@8.25; vealer top, 13.00; replacement stock scarce; few lots steady.

Sheep, 4000; fat lambs and aged sheep steady; top wooled westerns, 14.85, most sales 14.75@14.85; few natives, 14.25 and down; best clipped lambs, 13.85; top mutton ewes, 8.00; others downward to 6.00, according to weight; feeding lambs strong; choice kinds, 14.00@14.35.

DENVER, Dec. 28.—Sheep, 2000, including 500 direct to small killers; fat lambs active, market strong to 25c higher; quality considerably improved; two loads good to choice fed wooled lambs, 14.50, freight paid; one load 14.35 flat; few natives, 13.00@13.50; odd yearling wethers up to 9.00; no fat ewes sold.

Hogs, 9000; two loads direct, one to California; fairly active, strong to 10c higher; top, 8.60 on few choice 200-pound drives; bulk 170 to 300 pounds, 8.25@8.50; few light lights up to 8.25; packing sows, 7.50@7.90; stock pigs up to 7.35; average cost Thursday, 8.24; weight, 235 pounds.

Cattle, 175; fully steady; load short fed 1184-pound steers, 12.25; load fat cows, 9.25; odd bulls, 7.00@7.75; best veals, 14.00@15.00; stock steers, 10.00@11.00; stock cows, 6.75.

PORTLAND, Dec. 28.—Cattle and calves steady; receipts 135.

Hogs, steady to strong; feeder pigs, 25c higher; receipts 670.

Sheep and lambs steady; no receipts.

POULTRY PRICES

(Quotations corrected daily by Los Angeles Produce Exchange)

No. 1—Hens, White Leghorns, under 3½ lbs.	.21
No. 2—Hens, Leghorns, 3½ to 4 lbs.	.25
No. 3—Hens, Leghorns, 4 lbs. and up	.28
No. 4—Hens, colored, 4 lbs. and up	.32
No. 5—Broilers, 1 to 1½ lbs.	.37
No. 6—Broilers, over 1½ to 2¼ lbs.	.37
No. 7—Fryers, Leghorns, 2¼ to 3 lbs.	.28
No. 8—Fryers, colored, 2¼ to 3 lbs.	.30
No. 9—Roasters, soft bones, 3 lbs. and up	.33
No. 10—Stags	.23
No. 11—Old roosters	.20
No. 12—Ducklings, Pekin, 3½ lbs. and up	.18
No. 13—Ducklings, 3½ lbs. and up, other than Pekin	.18
No. 14—Old ducks, 3½ lbs. and up	.18
No. 15—Geese	.25
No. 16—Young Tom turkeys, 12 lbs. and up	.38
No. 17—Young Tom turkeys, dressed, 12 lbs. and up	.35
No. 18—Hen turkeys, 8 lbs. and up	.38
No. 19—Hen turkeys, dressed, 8 lbs. and up	.35
No. 20—Old Tom turkeys	.35
No. 21—Old Tom turkeys, dressed	.30
No. 22—Small hen turkeys, under 8 lbs.	.15
No. 23—Small Tom turkeys, under 12 lbs.	.15
No. 24—Squabs, light and heavy	.40
No. 25—Old pigeons, per dozen	[illegible]
No. 26—Capons, less than 8 lbs.	.45
No. 27—Capons, 8 lbs. and up	.40
No. 28—Rabbits, 2½ to 4 lbs.	.20
No. 29—Rabbits, red, 2½ to 4 lbs.	.19
No. 30—Mixed 2½ to 4 lbs.	.20
No. 31—Old rabbits	.20

NEW YORK CURB STOCKS

NEW YORK, Dec. 28. (AP)—High call money rates failed to dampen bullish enthusiasm in today's curb market, which moved irregularly higher under the leadership of the oil, public utility and merchandising issues. A few soft spots cropped out here and there as traders took profits in recently strong issues, but there was a marked increase in public participation, and at least a score issues moved into new high ground.

Failure of the call money rate to go above the 12 per cent level, coupled with favorable trade news and a fresh crop of dividend and merger rumors, stimulated the demand for stocks. Fears of heavy tax selling proved to be unfounded, and "shorts" in some of the high-priced issues found it hard to extricate themselves from a difficult position without boosting prices.

Public utilities moved forward under the leadership of Electric Bond and Share, which soared nearly 10 points to a new high record at 180 and closed within a fraction of the top. Federal Water A, Southeastern Power and Light and American Super Power B also moved into new high ground. Substantial gains were recorded by Northeastern Power, United Gas Improvement, Mohawk and Hudson Power and several others.

Merchandising issues responded to reports of record-breaking holiday trade and rumors of new alignments. Neisner Brothers issues sold at their best prices of the year. Dominion Stores jumped 5 points and Isaac Silver 2½. Metropolitan Chain Stores duplicated the year's high price, and a better demand was noted for the Hahn Department Stores issues.

Vacuum, advancing 10½ points to a new high at 100¾, was the leader of the oil group. Imperial Oil advanced more than 4 points.

Deere & Co. soared 24 points to a new high at 398 on odd lot sales and retained all but a point of its gain. Canadian Marconi, which sustained a drastic reaction last month, climbed more than 4 points on a heavy turnover. Ford Motor issues turned heavy on profit-taking, Ford Ltd., breaking 6½ points and rallying 1¼, while Ford of Canada fell from 670 to 650 and closed at 650, off 7 points net. Sharon Steel, Stahl Meyer, and United American Investors all touched new highs for the year. The Lehigh Valley Coal issues sank to new 1928 lows.

The closing price is omitted when same as the low, and both low and close when same as the high.

Stocks—	(Sales in Hundreds)	High	Low	Close
Acetol Prod. A	22	29	...	...
Acoustic Prod.	26	19⅝	18⅝	19¼
Alabama Gt. So. Ry.	3	147¾	...	...
Alabama Pw. $6 pf.AS	30	113⅝	...	...
Allied Packers	374	1½	1	1⅛
Allison Drug A	10	1⅛	...	...
Alpha Port. Cem.	11	53⅞	53	53⅞
Aluminum Co. Am.	1	151	...	...
Am. Arch.	1	120	118	120
Am. Br. Bov. E.	1	45⅝	45¼	45⅝
Am. Cigar AS	150	137	136	...
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Stocks—	Sales	High	Low	Close
Hazeltine Corp.	9	47½	46½	47½
Hecla Mining	4	16	...	...
Hir. Walker G.&W.	100	62⅝	62	62½
Holt & Co.	2	21	...	...
Homaokla Oil	38	6⅜	...	6⅜
Hormel Co. Geo. A	7	34⅞	34	...
Horn & Co.	1	32	...	...
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Stocks—	Sales	High	Low	Close
Universal Aviation	5	16½	...	...
Universal Insur. AS	50	72	...	...
Utah Apex Mining	4	4	...	...
Util. P.&L. B ctf.	9	37⅝	37¼	37⅝
Vacuum Oil	13	100¾	100½	100¾
Venezuelan Pet.	67	5⅞	5	5⅞
Waitt & Bond A	1	25	...	...
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Domestic Bonds—(Sales in $1000)

Bonds	Sales	High	Low	Close
Abbott Dair. 6s'42	3	99¾	99	...
Alabama Pow. 4½s'67	40	94½	94¼	...
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Foreign Bonds—

Bonds	Sales	High	Low	Close
Abitibi Pow. 5s '53	35	85⅝	85¼	85⅝
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

MARKET AVERAGES

NEW YORK, Dec. 28. (Exclusive) Today's stock range, as compiled by the New York Times:

	High.	Low.	Last.
25 railroads	128.72	127.57	128.35
25 industrials	328.27	322.21	327.04
50 stocks	228.49	224.89	227.64

NET CHANGE

25 railroads	+ .61
25 industrials	+5.87
50 stocks	+3.24

BONDS

	—Net Change— Day.	Month.	Year.
40 issues 89.86	— .03	— .32	—3.00

Yearly range fifty stocks:

Year	High		Low	
1928	229.53	Nov.	172.13	Feb.
1927	185.47	Oct.	136.82	Jan.
1926	142.35	Dec.	109.63	Mar.
1925	136.21	Dec.	61.18	Mar.
1924	107.29	Dec.	82.26	Apr.
1923	95.25	Mar.	77.15	Oct.
1922	93.66	Oct.	66.21	Jan.
1921	73.13	May	56.35	June
1920	94.87	Apr.	62.70	Dec.
1919	99.58	Nov.	68.78	Jan.
1918	86.16	Nov.	64.12	Jan.
1917	93.46	Jan.	67.47	Dec.

*—High for year to date.

NEW YORK, Dec. 28. (AP)—Today's market averages, as compiled by the Associated Press:

STOCKS

	20 Industrials	20 Railroads
Today	255.10	xx154.82
Thursday	251.64	154.08
Week ago	248.10	153.47
Year ago	186.01	146.50
High, 1928	258.33	157.69
Low, 1928	178.84	138.36

Total stock sales today, 4,790,000 shares.

xx—Ex-dividend .11.

BONDS

	Friday	Thursday
Ten first grade rails	93.75	93.77
Ten secondary rails	96.41	96.46
Ten public utilities	97.02	97.22
Ten industrials	100.10	100.03
Combined average	96.82	96.87
Combined month ago	97.47	...
Combined year ago	99.64	...

Total bond sales, par value, $11,115,000.

NEW YORK STOCK EXCHANGE

(Continued from Eleventh Page)

—1928— High.	Low.	Div.	Stocks—	Sales.	High.	Low.	Last.	Net change.	Closing bid.
45¾	28⅝	2	Util. Power & Lt. "A"	4,300	41⅛	39	40½	+1½	40½
111½	60	4b	Vanadium Corporation	2,800	104⅞	94⅝	104⅞	+10⅜	104½
82⅞	59	4	Vick Chemical	2,300	81⅞	80⅛	81⅞	+1½	81⅛
155⅜	52⅝	4	Victor Talking Machine	33,400	147⅝	141⅝	145	+1½	144¾
112¾	101½	7	Do. prior pfd.	400	112¼	112	112⅛	+ ⅛	112¼
20⅝	12	...	Va.-Carolina Chemical	2,100	19⅞	19	19	...	19
64¼	44⅝	6	Do. 6s Ptc. pfd.	1,100	60⅝	60	60	+ ⅝	59½
38	25	...	Va. Iron, Coal & Coke	100	25	25	25	...	...
62⅝	48¼	5	Do. pfd.	100	48¼	48¼	48¼	—1⅛	47
25⅝	11⅝	...	Vivaudou Inc.	13,600	15⅞	14	15	+1	15
74	22½	...	Vulcan Detinning	150	59½	57	59½	+1⅜	56¾
96¼	51	...	Wabash Railway	1,100	74⅝	73	74⅝	+1⅝	73
102	83	5	Do. pfd. "A"	200	92⅝	92⅝	92⅝	— ⅛	92½
28⅛	19½	1½	Waldorf System	1,800	25⅞	25¼	25¼	—1⅛	25⅛
29⅞	14⅛	1.20	Walworth Company	2,500	23⅝	21½	23⅝	+1⅝	23
122	72⅜	8	Ward Baking "A"	150	77⅝	76⅞	77	+ ¾	76½
29⅝	15⅛	...	Ward Baking "B"	9,200	17¼	16⅝	17¼	+ ⅝	16⅞
97½	79	7	Ward Baking pfd.	100	79½	79½	79½	+ ⅝	78
138	80	...	Warner Bros. Pictures	22,300	123⅛	122	122	— ½	122⅝
44⅞	26	2	Warner Bros. pfd.	1,300	54⅝	54	54	+1	53⅝
197½	140	5b	Warner Quinlan	500	39⅝	39	39⅛	— ⅛	39⅛
36⅛	13	...	Warren Bros. Co.	500	151	147	149⅞	—2	149
...	...	...	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
84	68¼	3⅝b	Wrigley, Jr. (Wm.)	2,200	74	74	74	...	73
84¾	60⅞	4	Yale & Towne Mfg.	700	64	63½	63½	...	62½
57⅝	27⅛	...	Yellow Truck & Coach	15,700	41	38⅝	40⅝	+1½	40⅝
56⅝	48½	2½b	Young (L. A.) S. & W.	600	53	52⅝	52⅝	— ⅜	52⅝
111	83½	5	Youngstown Sh. & Tube	8,300	111	103	110⅛	+7⅝	110¼

*Before split-up.
x—Ex-dividend.
Partly stock. f—2½% quarterly, in comm on stock. xr—Ex-rights. a—Plus extras. b—Including extras. d—Payable in stock. n—Payable 1-40 of a share in Class A stock quarterly. h—Paid so far this year. k—
Total sales—4,790,000 shares; previous day, 3,500,000; week ago, 2,463,000; year ago, 2,205,100; January 1 to date, 912,027,300; year ago, 574,667,100; two years ago, 417,849,600.

RAILS REPORT EARNINGS

NEW YORK, Dec. 28. (Exclusive) The following railroad earning statements were released here today:

Chicago, Burlington and Quincy:

	1928	1927
Nov. oper. rev.	$ 13,361,280	$ 13,954,044
Net opr. income	2,407,613	2,450,842
11 mo. opr. rev.	149,834,943	142,851,994
Net opr. income	30,807,823	27,469,333

Pennsylvania Railroad Company:

	1928	1927
November gross	$ 57,013,034	$ 52,622,554
Net opr. income	11,453,755	8,245,679
11 mos. gross	597,676,660	616,887,527
Net opr. income	110,703,831	101,628,547

Western Pacific Railroad Company:

	1928	1927
Nov. gross rev.	$ 1,508,801	$ 1,217,712
Net oper. income	408,772	125,379
11 mos. gross rev.	16,219,937	15,365,269
11 mo. net op. inc.	2,347,345	2,266,110

Chicago Great Western:

	1928	1927
Nov. oper. rev.	$ 2,113,000	$ 2,084,257
Net oper. income	202,166	133,665
11 mos. oper. rev.	22,957,685	22,585,664
Net oper. income	2,268,504	1,885,501

Big Four:

	1928	1927
Nov. oper. rev.	$ 7,505,000	$ 7,143,000
Net oper. income	1,401,000	987,000
11 mos. oper. rev.	82,475,000	84,547,000
Net oper. income	13,181,000	13,987,000

Atlantic Coast Line:

	1928	1927
Nov. oper. rev.	$ 5,944,000	$ 6,355,000
Net oper. income	1,156,000	607,000
11 mos. oper. rev.	65,131,000	73,852,000
Net oper. income	8,600,000	9,672,000

Chicago and Alton:

	1928	1927
Nov. oper. rev.	$ 2,277,000	$ 2,261,000
Net oper. income	165,000	91,000
11 mos. opr. rev.	26,153,000	25,955,000
Net oper. income	2,393,000	2,287,000

Nashville, Chattanooga and St. Louis:

	1928	1927
Nov. oper. rev.	$ 2,074,000	$ 1,885,000
Net oper. income	442,000	247,000
11 mos. oper. rev.	21,535,000	21,187,000
Net oper. income	4,153,000	3,680,000

Hocking Valley:

	1928	1927
Nov. oper. rev.	$ 1,897,679	$ 1,631,183
Net oper. income	515,679	134,640
Net income	439,857	47,877
11 mos. gross	19,334,785	19,951,684
Net oper. income	5,176,057	4,847,652
Net income	4,261,393	3,747,102

Michigan Central:

	1928	1927
Nov. oper. rev.	$ 7,537,000	$ 6,788,000
Net oper. income	1,720,000	1,470,000
11 mos. oper. rev.	85,007,000	83,091,000
Net oper. income	21,227,000	19,609,000

Central of Georgia:

	1928	1927
Nov. oper. rev.	$ 2,148,000	$ 2,119,000
Net oper. income	482,000	371,000
11 mos. oper. rev.	23,126,000	25,614,000
Net oper. income	4,062,000	4,808,000

St. Louis-San Francisco:

	1928	1927
Nov. oper. rev.	$ 6,894,000	$ 6,714,000
Net oper. income	1,698,000	1,813,000
11 mos. oper. rev.	75,539,000	78,015,000
Net oper. income	18,805,000	20,085,000

Louisville and Nashville:

	1928	1927
Nov. oper. rev.	$ 11,200,000	$ 11,167,000
Net oper. income	1,745,000	1,422,000
11 mo. opr. rev.	124,763,000	133,854,000
Net opr. income	20,275,000	22,827,000

Atlanta, Birmingham and Coast:

	1928	1927
November gross	$ 405,000	$ 424,000
Net oper. def.	6,000	22,000
11 mos. gross	4,407,000	4,846,000
Net oper. def.	145,000	42,000

St. Louis Southwestern System:

	1928	1927
Nov. oper. rev.	$ 2,142,847	$ 2,082,742
Net oper. income	320,080	428,325
Net income	123,046	377,914
11 mos. oper. rev.	23,523,926	22,259,168
Net oper. income	3,784,076	3,878,089
Net income	1,632,926	1,763,429

West Jersey Seashore:

	1928	1927
November gross	$ 692,787	$ 572,679
Net oper. income	77,856	3,656
11 mos. gross	9,797,044	10,953,211
Net oper. income	956,900	658,629

Buffalo Susquehanna:

	1928	1927
November gross	$ 149,000	$ 120,000
Net oper. income	37,000	18,000
11 mos. gross	1,471,000	1,410,000
Net oper. income	269,000	136,000

Rock Island Lines:

	1928	1927
Nov. oper. rev.	$ 11,698,894	$ 11,615,181
Net opr. income	1,980,296	2,355,302
Net income	1,059,940	1,401,931
11 mos. op. rev.	129,822,134	130,201,016
Net opr. income	22,217,040	21,038,080
Net income	12,016,041	11,116,082

Gulf Mobile and Northern:

	1928	1927
Nov. oper. rev.	$ 662,000	$ 624,000
Net oper. income	132,000	110,000
11 mos. oper. rev.	6,925,000	6,695,000
Net oper. income	1,194,000	1,133,000

Clinchfield:

	1928	1927
Nov. oper. rev.	$ 596,000	$ 631,000
Net oper. income	303,000	231,000
11 mos. oper. rev.	6,324,000	7,257,000
Net oper. income	2,761,000	2,079,000

M. K. T. Lines:

	1928	1927
Nov. oper. rev.	$ 5,210,125	$ 4,931,476
Net oper. rev.	1,664,480	1,600,790
Net income	849,263	679,270
11 mos. opr. rev.	51,639,617	51,306,398
Net oper. rev.	16,077,194	15,623,431
Net income	6,726,279	5,621,302

Total sales of stocks, 1,509,600 shares.
Total sales of bonds, $1,760,000.

EX—Ex-dividend. AS—Actual sales.

DIVIDENDS

Bank of Italy	1.50	Dec. 15	Jan. 1
Do Spec	.50	Dec. 15	Jan. 1
Bancitaly	1.00	Dec. 15	Jan. 1
Republic Supply	.75	Jan. 1	Jan. 15
Cal. Pete.	.25	Nov. 23	Jan. 1
Associated Oil	.50	Dec. 10	Dec. 31
Pac. Tel. & Tel.	1.75	Dec. 20	Dec. 31
Do. pfd.	1.50	Dec. 15	Jan. 1
Signal Gas (extra)	.50	Dec. 20	Jan. 10
Pacific Finance	.75	Dec. 20	Jan. 1
S. Cal. Ed. org. pf.	.50	Dec. 20	Jan. 15
Do. 5½s pfd.	.34⅜	Dec. 20	Jan. 15
Goodyear Tire pfd.	1.75	Dec. 20	Jan. 1
Goodyear Tex. pfd.	1.75	Dec. 20	Jan. 2
Pickwick pfd.	.20	Dec. 15	Dec. 25
Sperry Flour pfd.	1.75	Dec. 14	Jan. 1
Morts. Guarantee	2.00	Dec. 28	Jan. 1
Holly Oil	.25	Dec. 13	Dec. 31
Barker Bros.	.50	Dec. 14	Jan. 1
Do. pfd.	1.62½	Dec. 14	Jan. 1
Tidewater pfd.	1.50	Dec. 10	Jan. 1
Marine Banc.	.45	Dec. 14	Dec. 31
Philips Pete.	.37½	Dec. 14	Jan. 1
Shasta Water pfd.	.37½	Dec. 14	Jan. 1
United Sec. Bank	1.25	Dec. 14	Jan. 1
West. Air Exp.	2.00	Dec. 14	Jan. 1
Pac. Mutual	.50	Dec. 24	Jan. 1
Cal. Bank Sp.	.50	Dec. 26	Jan. 1
Do.	.25	Dec. 26	Jan. 1
Pac. Lighting pfd.	1.00	Dec. 28	Jan. 1
L. A. First Nat.	1.50	Dec. 28	Jan. 1
L. A. Biltmore pfd.	1.12½	Dec. 28	Jan. 15
West. Sulphur "A"	2.00	Dec. 31	Jan. 1
Globe Grain pfd.	.37½	Dec. 31	Jan. 15
Do. com.	.43¾	Dec. 15	Jan. 1
Hydraulic Brake	.50	Dec. 20	Jan. 2
Merchants Pete.	.75	Dec. 20	Jan. 2
Occidental Pete.	.05	Dec. 20	Jan. 2
Pac. Fin. com.	.03	Dec. 20	Jan. 10
Am. Tel. & Tel.	2.25	Dec. 20	Dec. 31
Columbia Steel	3.50	Dec. 21	Jan. 1
Gladding McBean	.25	Dec. 20	Jan. 15
Marbelite com.	.25	Dec. 20	Jan. 1
Do pfd.	.50	Dec. 20	Jan. 1
No. Am. Oil	.50	Dec. 20	Jan. 1
Sup. Port. Cem. 'A'	.27½	Dec. 21	Jan. 1
Italo Pete.	.01⅜	Dec. 31	Jan. 20
Holly Dev.	.05	Dec. 31	Jan. 15
Pac. Fin. pfd. A	.50	Jan. 20	Feb. 1
Do. C	.40¼	Jan. 20	Feb. 1
Do. D	.43¾	Jan. 20	Feb. 1
Sec. T. & S. Bank	6.00	Dec. 26	Jan. 2
Far. & Merch. Bk.	4.50	Dec. 26	Jan. 2
Citizens' Bank	5.50	Dec. 24	Jan. 2
Sun Realty	.10	Dec. 24	Jan. 2
Pac. Gas & El.	.50	Dec. 28	Jan. 15
Mt. Diablo Oil	.00½	Dec. 31	Jan. 2
Buckeye Oil pfd.	.01	Dec. 31	Jan. 15
So. Co. Gas pfd.	1.50	Dec. 31	Jan. 15
Pac. Nat'l Co.	.37½	Dec. 24	Jan. 1
Barnsdall "A"	.50	Dec. 28	Feb. 5
Claude Neon pfd.	.35	Dec. 24	Jan. 1
District Bond	.62½	Dec. 27	Jan. 15
Union B. & T. Co.	1.75	Dec. 28	Dec. 31
So. Cal. Ed.	.50	Jan. 20	Feb. 15
Macmillan Pete.	.37½	Dec. 31	Jan. 15
Bandini Pete.	.01	Dec. 31	Jan. 15
Exeter Pete.	.01	Dec. 31	Jan. 15

BAY CITY CURB

SAN FRANCISCO, Dec. 28. (AP)—Following is the official list of transactions on the San Francisco Curb Exchange, giving stocks to noon:

	Sales	High	Low	Close
Am. Toll Bridge	3,300	122½	120	122½
Bank of America	304	191	188	191
Claude Neon	2,115	54½	51¼	54½
Coen Co. Inc.	80	24	23⅞	24
Colum. Stl. com.	1,405	13¼	12⅝	12⅞
Crown Wll. pfd.	50	102½	...	102½
Italo Pet. com.	3,303	142½	140	140
Do. pfd.	2,000	81	78	78
L. A. 1st Natl.	60	119	119	119
Mar. C. M. com.	1,099	360	355	360
Natl. A. F. vtc.	1,515	22	20	22
Pac. Amer. com.	140	31¾	31½	31½
Do. pfd.	15	101½	101½	101½
Pal. Un. Oil com.	14,500	12	16	16
Republic Pet.	4,500	75	73	73
Schum. W.B. cm.	65	17	17	17
S. Cal. Ed. com.	40	53	53	53
S. Port. Cem. 'B'	210	35½	35	35½
United Securite	370	181½	180	181½
Univ. Cons. Oil	22,295	210	200	200
Occidental Pet.	23,365	6⅜	5½	5½
Claude Neon	145	400	380	380
Pac. Clay	965	37	21¾	36¼
Rainier	530	34¼	33⅝	33⅝

CHICAGO STOCKS

(Furnished by Logan & Bryan)

	Bid.	Asked.
Acme Steel Co.	...	...
Adams Royalty Co.	127	129
Am. States Sec. Corp. "A"	20	21
Do. "B"	10½	11
American Colortype Co.	10	11¼
All American Radio	36	36½
Armour Del.	29	29¼
Do. pfd.	93	95
Auburn Motor	85	87
Baxter Laundries	127	128
Balaban & Katz	23½	24¼
Bastian-Blessing Co.	75	80
Bendix Corp.	44	44½
Bach & Sons, E. J.	107½	109
Borg & Beck	26	27
Butler Bros.	131	132
Campbell, Wyant & C. Fdry.	38	38½
Celotex Co.	40	42
Castle & Co., A. M.	63	66
Cent. Ill. P. Ser. pfd.	74⅞	74½
Central & Southwest com.	97¼	98
Chicago City & Con. com.	82¼	84
Do. pfd.	1½	3
Club Alum. Uten. Co.	19½	20
Commonwealth Edison	30½	31
Consumers Co.	213	220
Crane Co.	11	11½
Cutler-Hammer	47	47½
Decker, Cohn & Co.	60	62
Eddy Paper Corp.	26¼	28
Elec. Household Util. Corp.	34	36¼
Erie	24	24½
Empire Gas & Fuel Ss.	12¼	13½
Foote Bros., G. & M.	109	110
Galesburg-Coulter Dist. Co.	26½	27½
Gossard Co., H. W.	125	127
Great Lakes D. & D.	53	55½
Hart, Shaf. & Marx	248	...
Henney Motor Co.	18	180
Illinois Brick Co.	32	...
Inland Wire & Cable	40½	40½
Kalamazoo Stove Co.	33	41
Kellogg Switchboard	107	34
La Salle Ext. Univ.	14	110
Libby, McNeil & Libby	6	15
Meadows Mfg. Co.	14½	6½
Midland Steel Pro. Co.	12½	14½
Mid-West Util. Co. pr. lien	108	12¾
Mid-West Util. Co.	128	110
Do. pfd. 8s.	117	130
Monsanto Chem. Wks.	129	118
Morgan Litho. Co.	92	131
Nat. Elec. Power "A"	50	93
National Leather Co.	33½	51
National Standard	4½	35
North Amer. Car Corp.	48	4¾
Pines Winterfront	48	48¼
Public Serv. Co. of Nor. Ill.	169	49
Quaker Oats Co.	294	170
Do. pfd.	345	...
O. R. S. Co.	170	350
Sheffield Steel	140	...
Swift & Co.	65	...
Do. Intl.	139	66
Thompson Co., John R.	37	140½
U. Light, pr. "A"	59	38
U. S. Gypsum	58	60
Wahl Co.	21	...
Wm. Oil-O-Matic Corp.	67	22
Yates-Amer. Mach. Co.	21½	68
Yellow Cab	31	22
Zenith Radio	47	32
		49½

SALT LAKE MINES

SALT LAKE CITY, Dec. 28. (Exclusive) Closing quotations:

Afton, 35; Alta Mich., 40; Alta Merger, 3½; Alta Con., 3; Alta T. & T., 1½; Amer. Explor., 18; Bullion, 5; Big Hill, 15; Bingham Metals, 4; Black Metals, 2½; Cent. Eureka, 1; Cedar Talisman, 5; Columbus Rexall, 3; Comb. Metals, 3; Colo. Con., 13; Crown Point, 12; Cardiff, 36; Croff, 4; Chief Con., 3.70; Daly, 50; Emma Silver, ¾; Empire Mines, 7¼; Eureka Mines, 1; East Standard, 2¼; E. Crown Point, 3¼; E. Tintic Coal, 30; Eureka Bullion, 54; Eureka Lily, 1.32½; Gold Chain, 3½; Galena, ½; Howell, 13; Iron King, 83; Keystone, 25; Kennebec, 17; Lehi Tintic, 7¼; Monarch Lead, 40; Magnolia Lead, 45; Mammoth, 60; Miller Hill, 2; Mason Valley, 1.50; Mich. Utah, 3¾; Mountain View, 2½; New Quincy, 85; Nail Driver, 30; North Lily, 7.85; North Standard, 7¼; Nat. Treas., 6; Oochongo, ½; Ohio Copper, 1.50; Park Bingham, 9¼; Park Utah, 10.50; Prince Con., 1¼; Price Mining, 1; Provo, 70; Rico Arg., 46; 80; Standard, 16; Syndicate, ½; S. K. Coal, 13.00; Silver Shield, 29¼; Tar Baby, 5¾; Tintic Giant, 84; Tintic Standard, 13.50; Tintic Lead, 2.37½; Utah Con., 2¾; Utah Lead, 4; West Gold, 3; West Toledo, ¾; Walker Mining, 2.40; Zuma, 6½.

SAN FRANCISCO

SAN FRANCISCO, Dec. 28. (AP)—Strength of the stocks on the New York Stock Exchange was not reflected to any appreciable extent on the local board today. Trading was only moderately active, with the rise and subsequent fall of Sperry Flour was the outstanding feature of the day.

No definite trend was noticeable in the industrial group. Kolster stalled started the day at 73, sagged to 72 and recovered to close at the starting figure, 73. Magnavox receded to 8⅞ from an opening of 9, but recovered to close at that figure, the same as the close of yesterday. Sperry Flour continued its upward trend of the past few days and skyrocketed to a new record high of 90¾, but was unable to retain its gain and slumped back to 90, no gain. California Cotton soared from 33 to 35, coming to 94¾, a net gain of 7½ points. Caterpillar eased from 78⅜ to 78, as did Crown Zellerbach from 24½ to 24. Golden States Milk was off fractionally at 56. Paraffine started at 84, dipped to 83, but later strengthened to finish at 84 once again, up ¼. Byron Jackson was up ¼ at 76½.

With the exception of Standard, the oils enjoyed slight rallies. Standard opened at 72, touching 72¾, declined to 71¾, and then rose to close at 71½. Oil 46⅞ points. Richfield climbed from 45 to 46⅞ and softened to close at 46½, a gain of 1½ points. Union Oil, selling ex-rights, declined from 51½ to 50⅛. The rights rose from 1.70 to 1.75. Union Associates, also selling ex-rights, brought 50⅞ after hitting 51. These rights were in demand at 1.70.

The banks were heavy. Trans-America commenced the day at 129⅝, reached 130 and then receded to 129⅜, off ⅛ point. American Company was down 1 point at 159. West Coast Bank was even at 30.

Total sales: Bonds, $5000; stocks, 56,-382 shares of $2,760,835 market value.

BONDS

Sales—			Bid.	Asked.
2000	E. B. Wat. 5½s.	'46	102	103
...	G. W. Power 5s.	'46	102	...
...	L. B. W. 5s.	'38	99¾	100
...	Do. ref. 5½s.	'53	99¼	100
...	Miller & Lux 7s.	'35	100	100½

STOCKS

Sales	Stock	Bid.	Asked.
2800	American Co.	138½	139
...	Anglo-Cal. Trust Co.	...	510
5	An.-Lon. P. Nat. Bk.	262½	263
...	Associated Oil	...	45½
100	Atlas Diesel En. "A"	64⅞	65
...	Do. rights	...	...
...	Bank of Cal., N. A.	485	490
100	Bean, J., mfg. com.	283	310
300	Byron Jackson Pump	76	76½
500	Calamba Sugar pfd.	19	19¾
...	Do. com.	27	30
100	California Copper	...	8¼
...	[illegible]	[illegible]	[illegible]
1300	V. A. rites	170	175

PERMITS ISSUED

The following permits have been granted by J. M. Friendlander, State Corporation Commissioner:

J. O. Case, Inc., refrigerators. Officers, J. O. Case, R. F. Bostwick, Walter M. Fagan, Harry W. Watson. Capital, 1000 preferred, 1000 common shares, no par value. Permitted to issue 1000 preferred, 500 common.

Rancho Santa Fe Corporation, real estate. Officers, Nels Gross, Otis H. Castle, W. H. Allen, A. R. Bishop, E. Fletcher, W. B. Hubbard, Philip R. Richards, J. E. A. Slater. Capital, 10,000 shares; par value, $100. Permitted to issue 4000.

Hollywood Hair Re-New Laboratories, to manufacture hair preparation. Officers, Otho J. Levy, Francis A. Landers, Paula S. Ellers. Capital, 1000 shares; par value, $1. Permitted to issue all.

Merchants Exchange Building of Los Angeles, Inc., to acquire and operate real property. Officers, George W. McCune, Nathan T. Porter, W. Douglas Lee, J. Stuart Blackton, John Pingree. Capital, 2750 preferred, 2750 common shares; par value, $100. Permitted to issue five preferred and five common.

Stanley-Curzon Company, real estate. Officers, C. Sand, R. Lorimore, S. Kronick. Capital, 2500 shares; par value, $10. Permitted to issue three shares.

America Investment Company, bonds. Officers, E. J. Nolan, Irvin H. Hellman, M. E. McNeley, E. R. Bell, Marco H. Hellman, R. M. Philleo, Howard Whipple, Louis H. Moore, James W. Dunham, H. H. Ashley, T. J. Brant, V. E. Fay, L. S. Farmer. Capital, 10,000 shares; par value, $100. Permitted to issue thirteen shares.

LIBERTY BONDS

(Quotations in dollars and thirty-seconds furnished by the Securities Division, National Bankitaly Company.)

	Bid.	Asked.	Yr. ago.
First 3½s	99-15	99-20	102-3
First 4¼s	100-3	100-8	103-10
Fourth 4¼s	100-5	100-8	103-31
Treasury 4¼s	111-14	111-24	115-11
Treasury 4s	106-14	106-24	110-11
Treasury 3¾s	103-14	103-24	107-11
Treasury 3⅜s	98-15	98-22	102-16
Treasury 3⅜s	98-10	98-18	......

UNITED STATES TREASURY NOTES AND CERTIFICATES OF INDEBTEDNESS

Issue.	Rate.	Maturity.	Bid.	Asked.
TM '29	3½%	Mar. 15, '29	99-24	99-26
TM2 '29	3½%	Mar. 15, '29	99-26	99-29
TJ '29	4½%	June 15, '29	99-30	100-1
TNS '29	4¼%	Sept. 15, '29	99-22	99-24
TS '29	4½%	Sept. 15, '29	100-1	100-4
TD '29	4¼%	Dec. 15, '29	99-21	99-24
A 30-32	3½%	Mar. 15, '32	97-10	97-16
B 30-32	3½%	Sept. 15, '32	97-10	97-16
C 30-32	3½%	Dec. 15, '32	97-10	97-14

COFFEE MARKET

NEW YORK, Dec. 28. (Exclusive)—Coffee range:

	Open	High	Low	Close
January	15.70	15.87	15.70	15.80
March	15.45	15.51	15.45	15.51
May	14.65	14.81	14.65	15.81
July	14.20	14.40	14.20	14.31
September	13.70	13.90	13.70	13.87
December	13.55	13.58	13.50	13.55

FOREIGN COFFEE

RIO DE JANEIRO, Dec. 28. (Exclusive) December, 29 mil. 052; March, 29 mil. 350; May, 29 mil. 450. Exchange on London, 5 31-32d. Dollar rate, 8 mil. 270.

SANTOS, Dec. 28. (Exclusive)—January, 36 mil. 925; February, 37 mil. 600; March, 37 mil. 575. Exchange on London, 5 249-246d. Dollar rate, 8 mil. 270.

RUBBER MARKET

NEW YORK, Dec. 28. (Exclusive)—An outburst of short covering on the local rubber exchange, following good advances on opening quotations on the strength of improvement in London cables took values in the forenoon session up 20 and 30 points. The close was firm, up 10 to 20 points. The outside market was more active than it has been of late and spot price advanced ⅛c to 18⅛c.

London while quiet, was much better in tone, advancing 3-16d to 8¾d.

	Spot-Dec.	Jan.-Mar.	Apr.-June	July-Sep.
Smoked ribbed sheets	18⅛	18⅜	18⅝	18⅞
First latex crepe	19	....	....	....
Clean thin br. crepe	17⅛	....	....	....
Amber No. 3	17⅛	....	....	....
Para upriver fine	19⅞	....	....	....

DAILY EASTERN CITRUS MARKET

[By the Associated Press]

Carlot shipments of California citrus, compiled by the California Fruit Growers Exchange from railroad passing reports, were announced as follows:

SOUTHERN CALIFORNIA

December 27 ......
Season to date ......
Last season to date ......

CENTRAL CALIFORNIA

December 27 ......
Season to date ......
Last season to date ......

NORTHERN CALIFORNIA

December 27 ......
Season to date ......
Last season to date ......

California oranges and lemons were reported slightly lower on eastern and middle western auction centers with prevailing at same points. Heavy offerings at some centers caused a price drop on lemons.

Analysis of trading developed the following price range per box:

ORANGES

	Graded above choice.	Choice.
New York	5.10@6.80	[illegible]
Boston	4.75@6.85	[illegible]
Chicago	4.65@6.85	[illegible]
Cleveland	2.60@5.35	[illegible]
Cincinnati	4.65@6.00	[illegible]
Philadelphia	3.85@5.10	[illegible]
Pittsburgh	4.15@4.95	[illegible]
St. Louis	4.15@5.35	[illegible]
Baltimore	4.45	[illegible]
Detroit	5.15@5.85	[illegible]

Prices by size of Sunkist brands navel oranges were reported by the California Fruit Growers' Exchange:

NEW YORK—
Ultra, TC, Ultra ... 4.50 4.75 [illegible]
Skyrocket, CC, Exeter ... 4.25 4.80 [illegible]
Gold Cup, RH, Sunkist ... [illegible]
BOSTON—
Paramount, TC, Richgrove ... 5.25 5.70 [illegible]
Skyrocket, CC, Exeter ... [illegible]
CHICAGO—
Blue Globe, RIV, Riverside ... 3.50 4.00 [illegible]
Exeter, CC, Sanger ... 4.60 4.95 [illegible]
Pocohontas, TC, Strathmore ... [illegible]
PHILADELPHIA—
Four Square, CC, Sanger ... 4.30 4.30 5.10 5.75 [illegible]
DETROIT—
Four Square, CC, Sanger ... 4.50 5.30 5.85 6.35 [illegible]
PITTSBURGH—
Tamarack, LM, Navelencia ... 4.30 5.00 5.35 [illegible]
CINCINNATI—
Terra Bella, TC, Terra Bella ... 4.00 4.70 5.25 5.30 [illegible]
CLEVELAND—
Bonnie Doon, TC, Strathmore ... 5.15 5.75 5.85 [illegible]
ST. LOUIS—
Mid-California, TC, Porterville ... 4.75 5.30 5.70 [illegible]
BALTIMORE—
Lindsay Pride, LM, Lindsay ... 3.45 4.00 4.80 5.30

Carlot sales averages per box were reported to the California Fruit Growers' Exchange on its own brands and to the Associated Press on all others as follows:

BOSTON—Market slightly higher on oranges; lemons higher. California sales: Nine cars oranges, two cars lemons. Florida sales: Six cars oranges, $3.40; two cars grapefruit, $3.25.

CALIFORNIA NAVELS

Brand, grade and district—	Av.
Mid-California, TC, Sunkist, Porterville	
Central, TC, Red Ball, Porterville	4.75
Paramount, TC, Sunkist, Richgrove	4.90
First Class, TC, Red Ball, Richgrove	5.00
Skyrocket, CC, Sunkist, Exeter	4.75
Gold Buckle, GBA, fancy, E. Highland	5.45
Gold Buckle, GBA, fancy, E. Highland	5.00
Bunny, TC, Sunkist, Ultra	5.00
Ultra, TC, Sunkist, Ultra	5.00
Malta, TC, Sunkist, Magnolia	5.40
Lindsay Pride, LM, Sunkist, Lindsay	5.45
Strathmore, TC, Sunkist, Strathmore	5.20

LEMONS

Pet, SD, Sunkist, San Dimas	6.50
Greyhound, SD, Red Ball, San Dimas	5.85
Bear, OK, Sunkist, Upland	6.40

PHILADELPHIA—Market on oranges best grades unchanged, balance lower; lemons size 300s lower; 360s unchanged; good demand prevailing for both oranges and lemons. California sales: Two cars oranges, two cars lemons, one car mixed. Florida sales: Eleven cars oranges, $3.30; seven cars grapefruit, $3.10; six cars tangerines, $2.00.

CALIFORNIA NAVELS

Four Square, CC, Sunkist, Sanger	5.10
Blue Label, CC, Sunkist, Lindsay	3.80
Lindsay Pride, LM, Sunkist, Lindsay	3.85

LEMONS

Vesper, TC, Sunkist, Porterville	6.80
Household, TC, Red Ball, Porterville	6.45
Presco, CC, Sunkist, Sanger	6.65
Southland Beauties, Q, Sunkist, Corona	
Justrite, Q, Red Ball, Corona	6.80
Minerva, Q, standard, Corona	6.10
	5.90

NEW YORK—Market strong and higher on oranges; lemons lower with good demand at prevailing prices. California sales: Sixteen cars oranges, ten cars lemons. Florida sales: Twenty-six cars oranges, $4.15; eighteen cars grapefruit, $4.25; twelve cars tangerines, $2.90.

CALIFORNIA NAVELS

Skyrocket, CC, Sunkist, Exeter	5.80
Gold Cup, RH, Sunkist, Sunkist	5.80
Picardy, Highland	4.70
Good Taste, Highland	4.15
Gold Cup, RH, Sunkist, Sunkist	5.45
Skyrocket, CC, Sunkist, Exeter	6.05
Earlibest, CC, Sunkist, Citro	6.20
Mineral King, CC, Red Ball, Citro	4.75
Revelation, CC, Sunkist, Citro	5.70
Our Best, CC, Sunkist, Elderwood	5.60
Genuine, CC, Sunkist, Elderwood	5.60
Porterville's Best, TC, Sunkist, Porterville	
Forget-Me-Not, TC, Sunkist, Porterville	6.15
Signet, RH, Redlands	5.75
California Sunshine, RH, Redlands	5.90
Mid-California, TC, Sunkist, Porterville	5.10
Top O' the World, TC, Sunkist, Porterville	6.30
Plano, TC, Sunkist, Ponca	6.75
Vandalia, TC, Sunkist, Ponca	6.20
Magic Beauty, TC, Sunkist, Lisko	6.00
Nature's Best, TC, Sunkist, Lisko	5.95
Dominant, TC, Sunkist, Sunland	6.30
Good Cheer, TC, Sunkist, Sunland	6.30
Earlibest, CC, Sunkist, Citro	6.25
Mineral King, CC, Red Ball, Citro	5.15
La Suprema, CC, Sunkist, Wirht	5.10
Ultra, TC, Sunkist, Ultra	6.05

LEMONS

Cluster, OK, extra choice, Upland	5.45
Tartan, Q, Sunkist, Corona	6.25
Kiltie, Q, Red Ball, Corona	5.55
Trail, DM, Sunkist, Lamanda Park	5.85
Canyon, DM, Red Ball, Lamanda Park	5.15
Panama, JF, Red Ball, Santa Barbara	5.15
Cub, OK, Red Ball, Upland	5.70
Cluster, OK, extra choice, Upland	5.40
Aristocrat, ST, Sunkist, San Fernando Mission	
Lancer, ST, Red Ball, San Fernando Mission	6.40
Liberty, SDF, Sunkist, Escondido	5.40
Freedom, SDF, Red Ball, Escondido	6.00
Bear, OK, Sunkist, Upland	5.15
Ruf 'N Ready, OK, standard, Upland	6.25
Senator, OR, Sunkist, Frances	4.50
Congress, OR, Red Ball, Frances	5.45
President, OR, Sunkist, Frances	5.35
Mark Twain, OR, Red Ball, Frances	6.40
Kaweah Maid, CC, Sunkist, Lemon Cove	5.15
Basket, CC, Red Ball, Lemon Cove	5.55
	5.10

CINCINNATI—Market lower on oranges. California sales: Two cars oranges, three cars lemons. Florida sales: Nine cars oranges, $2.95; three cars grapefruit, $2.80.

CALIFORNIA NAVELS

Terr Bella, TC, Sunkist, Terra Bella	5.00
Bountiful, TC, Red Ball, Terra Bella	4.60
Exclusive, CC, Red Ball, Ivanhoe	4.65
Pride of Venice Cove, CC, Red Ball, Ivanhoe	4.80

LEMONS

Sespe, FC, Sunkist, Fillmore	6.75
Alamo, FC, Red Ball, Fillmore	6.20
Oriole, FC, standard, Fillmore	5.35
Harmony, SD, Sunkist, San Dimas	7.05
Collie, SD, choice, San Dimas	6.80
Reliable, NOH, Sunkist, La Habra	6.85
Bengal, NOH, Red Ball, La Habra	6.50

BALTIMORE—Market unchanged on oranges; lemons higher. California sales: One car oranges, one car lemons. Florida sales: Four cars oranges, $2.90.

CALIFORNIA NAVELS

Lindsay Pride, LM, Sunkist, Lindsay	4.45

LEMONS

Cub, OK, Red Ball, Upland	5.95
Cluster, OK, extra choice, Upland	6.75

CHICAGO—[illegible]

CLEVELAND—[illegible]

ST. LOUIS—[illegible]

DETROIT—[illegible]

PITTSBURGH—[illegible]

PRODUCE MARKET

(United States Bureau of Markets)

Heavier receipts, with moderate trading and weaker tendency in some lines. Bananas weaker. Chicory scarce. Lettuce slightly lower. Oranges higher. Most arrivals of imperial peas showing effects of frost. Best potatoes steady, with slightly weaker tendency on ordinary stock. Sweet potatoes scarce and higher.

ARTICHOKES — Davenport, boxes, 4-8 dozen, 6.00@6.50; frosted, 4.50@5.00.

AVOCADOS—Local, pound, Puerte, 25@30; Pueblo, 22@27; smaller, 15@20.

BANANAS—Per pound, 5½; red, 6.

BEANS—Per pound, Mexico, Kentucky Wonder, 35@45; green pod, 35@40; lima, 20@22. San Diego county, lima, 18@22.

BRUSSELS SPROUTS—Central, pound, 15@17.

BROCCOLI — Green, Central, crates, 3.50.

BUNCHED VEGETABLES — Local, per dozen bunches: Beets, 25@30; carrots, 25@30; spinach, 15@20; turnips, Globe, 20@25.

CABBAGE — Local, crates, 1.25@1.50; poorer, 1.00.

CAULIFLOWER — Local, field crates, Snowball, 1.25@1.50; Pearl, 75@1.00.

CELERY—Local, crates, 3½-4 dozen, 3.25@3.50.

CUCUMBERS — Local, Carlsbad, hothouse, dozen, 2.50@3.00; Imperial Valley, ordinary quality, 2.00@2.50.

CHICORY—Local, crates, 75@90.

GRAPES—Central, pound, Emperors, 2½@3½; Cornichon, 2@3; Malagas, 2@2½.

GRAPEFRUIT—Per box, Imperial Valley, fancy, 64s, 4.75@5.00; 80s, 3.75@4.00; 100s, 3.50@3.75. Coachella Valley, fancy, 64s, 5.50@6.00; 80s-100s, 5.25@5.50. Tulare county, 80s-100s, 2.50@2.75. Arizona, 80s-100s, 4.75.

LEMONS — Local, boxes, fancy, 300s, 6.50; 360s, 6.25; tree-ripe, loose, 1.50@2.25.

LETTUCE—Imperial Valley, crates, 4 dozen, 3.50@3.65; 5 dozen, 3.25@3.50; dry pack, few, 3.00. San Diego county, iced, 4 dozen, 3.00@3.25; dry pack, 2.25@2.50. Fresno, loose pack, 1.50@1.75. Local, loose pack, best, 1.25@1.50; ordinary, 65@1.00; Romaine, 75@85.

ONIONS — Closing Thursday, opening Friday, carlot sales: Stockton, sacked per cwt., White Globe, [illegible] storage, 4.00.

ORANGES—[illegible]

PEAS—[illegible]

PEPPERS—[illegible]

POTATOES—[illegible]

RUTABAGAS—[illegible]

SQUASH—[illegible]

SWEET POTATOES—[illegible]

TANGERINES—[illegible]

TOMATOES—[illegible]

Reserve Bank Ratios

WASHINGTON, Dec. [illegible] Ratio of total reserves [illegible]

Boston	[illegible]
New York	[illegible]
Philadelphia	[illegible]
Cleveland	[illegible]
Richmond	[illegible]
Atlanta	[illegible]
Chicago	[illegible]
St. Louis	[illegible]
Minneapolis	[illegible]
Kansas City	[illegible]
Dallas	[illegible]
San Francisco	[illegible]
Totals	[illegible]

SHIPPING NEWS AND ACTIVITIES AT LOS ANGELES HARBOR

MARKET FLASHES

NEW YORK, Dec. 28. (AP)—Stocks strong; many high priced shares rise 10 to 20 points.

Bonds irregular; Public Service of New Jersey 4½s score 6-point gain.

Foreign exchanges irregular; sterling lower.

Cotton easy; bearish week-end statistics.

Sugar lower; easier spot market.

Coffee higher; steady Brazilian cables.

CHICAGO, Dec. 28. (AP)—Wheat easy; bearish Argentine estimate.

Corn lower; increased receipts.

Cattle higher.

Hogs steady to higher.

Prices Pushed Up in Face of Tighter Money

NEW YORK, Dec. 28. (Exclusive) Abnormal money rates resulted in an unusual stock market today.

With the "outside public" standing severely aloof against easier speculative conditions, professional manipulators took a group of selected favorites in hand and whirled them up from 5 to 20 points with an alacrity that resulted in the biggest market in weeks. Some 4,798,200 shares were turned over—nearly a million more than yesterday and more than double the volume of the corresponding date of last year. And this with a vast majority of stocks on the trading list all but utterly neglected.

Forces arrayed on the bull side are evidently determined to end the year with a flourish despite the money situation growing tighter day by day as the end of the year approaches. Today call money renewed at 12 per cent—for the first time in eight years. Even at that level at which it remained throughout the session, it was insufficient to attract funds enough to meet speculative requirements and traders were forced to pay as much as 14 per cent for outside accommodations.

BAY CITY MINES

SAN FRANCISCO, Dec. 28. (Exclusive) Following is the official list of quotations on the San Francisco Mining Exchange:

	Bid.	Asked.
Aladdin	.01	.02
Argyle	.05	.06
Acme	.17	.18
Amador Coalition	.13	.15
Arrowhead Annex	.01	.02
Arrowhead Development	.01	.02
Belmont	.65	.75
Brougher	.04	.06
Belmont Uncle Sam	.23	.25
Best & Belcher	.06	.07
Bullion	.03	..
Banner Dev. Co.	.26	.27
Belcher Ex. Annex	.01	.02
Butte	.06	.07
Belmont Metals	.17	..
Bevis	.01	.03
Boundary Red Mountain	.01	.02
Black Bear	.06	.07
Black Mammoth	.07	.10
Booth	.06	.07
British Col. Dev.	.18	.22
Broken Hills	.01	.02
Buckingham Mine	.16	.17
Comb. Fraction	.02	.03
Calico	.01	.02
Calumet	.01	.02
Cracker Jack	.01	.03
Chellar	.07	.11
Concordia	.50	.60
Con. Virginia	.01	.02
Central Eureka	.98	1.00
Do. Class A	1.05	1.15
Champion	.01	.02
Comstock Silver	.04	.05
Carrie	.01	..
Dividend	.03	.04
Double O	.12	.15
Divide Ex.	.03	.04
Divide Annex	.07	..
Elsa	1.25	1.30
Eureka Hamilton	.01	.02
Florence Goldfield	.05	.06
First Nat. Dev. Corp.	.26	.27
Gypsy Queen	.03	.04
Goldfield Con.	.16	..
Goldfield Deep Mines	.03	.04
Goldfield Dev.	.02	.03
Great Bend	.03	..
Gold Zone	.03	.04
Gould & Curry	.06	.08
Gruss	.02	.03
Gen. Min. Mill. Pow. Co.	2.05	2.15
Giant Dev.	.12	.13
Grannis	.06	.08
Golconda	.80	.90
Harmill	.20	.22
Hickox	..	2.25
Jack Waite	.17	.18
Jumbo Ex.	.02	.03
Kernick	.01	.02
Katherine Ex.	.01	.03
Katherine Gold	.03	.04
Kingman Silver	.01	.02
Lone Star	.07	.08
Liberty	.01	.02
McNamara	.05	.06
McNamara Crescent	.03	.04
Manhattan Con.	.02	.03
Myra	.02	.03
Mexican	1.20	1.35
Mineral Mtn.	.01	.02
Majestic	.26	..
Nevada Hills	..	.29
Ophir	.02	.03
Old Gold	.50	..
Old Gold Ex.	.03	.05
Potosi	..	.06
Pitts. & Mt. Shasta Corp.	3.25	3.35
Prince Con.	.02	.03
Rescue	.01	.02
Red Hills	.02	.03
Revert	.01	.02
Rosetta	.01	.02
Royal Dev. Co.	2.45	2.50
Round Mountain	.14	..
Rainbow	..	.40
Silver Pick	.01	.02
San Rafael	.03	.04
Silver King	.01	.02
Sunbeam	.02	.05
Savage	.06	.07
Scorpion	..	.23
Sierra Nevada	.30	.40
Sugarman	.20	.21
Simon Silver Lead	.03	.04
Smuggler	.04	.05
Sunset	.02	..
Tonopah Ex.	.06	.07
Tonopah 76	.01	.02
Tonopah Divide	.07	.08
Trinity Gold Bar	.27	.28
Treasure Vault	.08	..
Treasure Vault Ex.	.01	.02
Union	.51	.55
Union Mines	.06	.07
United Trinity	.05	..
Victory	.02	.03
Veta Grande	.01	.03
West End	.03	.04
West End Ex.	.02	.03
White Caps Gold	.12	..
West Mine	.01	.02
Western Merger	.01	.02
Wright Creek	.25	..

METAL MARKETS

CLEVELAND, Dec. 28. (Exclusive)—Daily Metal Trade today says: With let-down in demand for heavy steel near the low point for the holiday and preinventory period, an influx of dammed-up orders now overhanging the market is confidently expected soon after the first of the new year. Quotations in the meantime are holding firm.

Pig-iron stocks on furnace yards in the Chicago district are reported low. Never before, in fact, have supplies been so low at the close of a year, nor has consumption ever been at a better rate.

Shipments from Pittsburgh district sheet mills on old orders are holding to a high rate. Some first quarter sheet buying is being done at prices $2 a ton higher than those recently prevailing.

Talk of another ½c advance in copper is being heard with some producers reluctant to sell to the current $16.25 quotation. Zinc is steady at 6.35c and lead 6.35 East St. Louis. Tin is moderately strong at 50.37½c New York.

METAL PRICES

NEW YORK, Dec. 28. (AP)—Copper firm; electrolytic, spot and future, 16¼.

Iron steady, unchanged.

Tin firm; spot and futures, 50.50.

Lead steady; spot, New York, 6.50; East St. Louis, 6.35.

Zinc steady; East St. Louis, spot and future, 6.35.

Antimony, 9.62@9.75.

WOOL MARKET

BOSTON, Dec. 28. (AP)—Inquiries are being received on quite a variety of domestic wools, but the number of transactions closed is limited. Moderate quantities of average 12-months Texas wools are moving. Territory 56s strictly combing wool is bringing up to the maximum in the range, 1.02@1.07, scoured basis. Business is pending on 48-50s and offers have been made on fairly large quantities of fine territory lines.

FLAXSEED MARKET

MINNEAPOLIS, Dec. 28. (Exclusive)—Flaxseed, December, 2.35; May, 2.41.

Duluth: Flaxseed on track, 2.35¼@2.40¼; to arrive, 2.35¼@2.40¼; December, 2.35¼; May, 2.39¼.

SHIP BOARD ACT DRAWS PROTESTS

Cunard Official Says Assignment of Vessel to Ward Line Illegal

NEW YORK, Dec. 28. (AP)—Robert H. Blake, associate director of the Cunard Line, has written T. V. O'Connor, chairman of the United States Shipping Board, saying that the action of the board in assigning the liner President Roosevelt to the Ward Line for competition against Cunard service to Havana is an illegal act, forbidden by the Shipping Act of 1910.

The Cunarder Caronia sailed from New York to Havana yesterday. Its rates were higher than those of the Ward Line. The President Roosevelt sails on its first voyage for the Ward Line in about a week, and from then on will sail from the same ports on the same days that the Caronia departs.

The allocation to the Ward Line of the President Roosevelt, said Blake's letter, which was made public today, "is an attempt to restrict foreign steamship companies from freely trading between two countries. There have been and there are laws restricting other countries from competing in coastwise trade, but never before have there been restrictions against international trade."

Blake quoted O'Connor as having referred in a telephone conversation between them to the President Roosevelt as a "fighting ship," and then referred to the Shipping Act clause prohibiting use of "a fighting ship either separately or in conjunction with any other carrier through agreement or otherwise. The term fighting ship in this act means a vessel used in a particular trade by a carrier or group of carriers for the purpose of excluding, preventing or reducing competition by driving another carrier out of said trade."

Bank of Italy Sends Preston to Job in East

SAN FRANCISCO, Dec. 28. (Exclusive)—Howard P. Preston, vice-president of the Bank of Italy, has been named as that institution's New York representative and left for the East tonight, it was announced.

Preston was the founder and organizer of the Fort Bragg Commercial Bank, developed it to the point where a branch was established at Mendocino and was its president and cashier from 1912 to 1926, when it was sold to the Giannini interests. With the sale, Preston was retained as manager, subsequently was made vice-president of the parent institution and was summoned to San Francisco to take charge of the bankers' and brokers' department.

He is a brother of John W. Preston, justice of the State Supreme Court; R. L. Preston, Superior judge at Ukiah, and Thomas R. Preston, president of the Hamilton National Bank of Chattanooga and former president of the American Bankers' Association.

SHORTRIDGE SEEKS MORE FOREST FUNDS

PLEA LAID BEFORE CHAIRMAN OF AGRICULTURAL BODY AND HOPE FOUND

WASHINGTON, Dec. 28. (Exclusive)—Senator Shortridge of California today called on Senator McNary of Oregon, chairman of the Senate Agricultural Committee, to urge increases in three appropriation items affecting California.

He asked that the fund for fire prevention in the four national forests of Southern California be increased from $125,000 to $150,000. Southern California, he told McNary, is willing to match whatever appropriation the Federal government allows, and regards $150,000 as the minimum sum for fire-prevention work in the next fiscal year.

The California Senator also urged an increase of $20,000 in the allowance for development of better resistant stock in citrus trees, to give longer life; and $30,000 additional for work at the Berkeley experiment station looking to improvement of citrus trees and other orchard stock.

Senator Shortridge says that while the agricultural chairman gave no definite promise, he is confident the increases will be written into the agricultural bill by the Senate committee, which is scheduled to begin its work January 5.

FISHING BARGE HOST TO EASTERN VISITORS

HERMOSA BEACH, Dec. 28.—With midwinter fishing reported as being at its height, the big Olympic pleasure fishing vessels operating daily out of Hermosa Beach report a heavy list of visitors from far eastern and Middle West States. The ship's log shows a representation from Maine, New York, Rhode Island, Iowa, New Jersey and several other back east points, indicating that fishing as well as the many other wonders of Southern California, has its appeal to the visitor at this time. Word from J. M. Andersen, skipper of the big Olympic barges, indicates ideal conditions prevailing at this time, with a smooth sea running and plenty of mackerel, sand dab, bass, bonita and sole being available to the angler.

TRAVERS RESIGNS AS MAGNAVOX HEAD

SAN FRANCISCO, Dec. 28. (Exclusive)—Fred F. Travers, president and general manager of Magnavox Company, tonight confirmed reports that he submitted his resignation today, thus providing an apparent reason for the hitherto illogical sloughing of the stock on the local market for the last several days. Although reorganization has been rumored and denied, Travers's resignation was interpreted in financial circles as meaning an inevitable change in executive personnel.

ORIENT TO GET RICHFIELD OIL

Invasion of Far East Marts Forecast by Step

New British Tanker Arrives for Charter Trip

Craft to Take Out 2,000,000 Gallons Kerosene

Richfield Oil Company's invasion of the oriental petroleum markets is indicated in the arrival here yesterday of the new British tank motor ship Oil Pioneer, to enter a several trip charter to the California company.

It is understood she has been chartered for five trips carrying kerosene to Shanghai, with options to renew the charter for ten trips more. The vessel has just been completed on the Tyne for the British Oil Shipping Company. She has a carrying capacity of 2,000,000 gallons of kerosene, which will be loaded at the station of Pan American Company, recently merged with Richfield. Furness (Pacific) Ltd., is local agent.

Heretofore Richfield Oil Company has confined its shipments principally to coastwise until the Pan American holdings were acquired, when part of the latter's fleet was retained on the intercoastal run.

DIRECT TRAVEL FROM EUROPE RUNNING HEAVY

Continued capacity travel here direct from Europe on foreign ships was indicated by the arrival of fifty-two passengers on the new Hamburg-American motor liner Los Angeles yesterday. Twenty-two disembarked here. The vessel also broke the line's speed record here, with running time of twenty-three days and twenty-two hours from Antwerp. Her economical propulsion is shown in the consumption of only seventeen and one-half tons of fuel oil each twenty-four hours by her 5000-horsepower M.A.N. Diesels.

Passengers included Mr. and Mrs. Wilkins of London, who celebrated their fifty-second wedding anniversary at sea the 26th inst.; Misses Erna Paul and Paula Wiesent of Germany, to wed J. A. Nietche and Karl Lehndorfer, who met them at the gangway, and Ernest Doelter, abalone king of Monterey, and wife, back from their first trip to Germany in forty years.

The vessel is dropping 15,000 bunches of Panama bananas and 2000 tons of European merchandise.

One hundred fifteen passengers will sail for Hawaii today on the Lassco flagship City of Los Angeles, on her first island trip since she made the special cruise to South America. General cargo outbound includes six carloads of Goodyear rubber products. Passengers include Charlie Chase, motion-picture comedian, wife and daughters of Hollywood; John M. Broderick, Canadian motor manufacturer; Stanley J. Padden, Seattle attorney, and Dr. William Bartlett, St. Louis surgeon. Lassco's steamer Diamond Head is due with fourteen travelers from the islands Monday. The Yale and Harvard will undergo overhaul periods starting with the Yale, off the run January 21 to February 8, and the Harvard from then to February 21. One ship only will maintain the coastwise run during that period, with sailings north Tuesdays, Thursdays and Saturdays.

Larry Kent's off-shore schooner Vaca, being built at the yards of the Wilmington Boat Works for a cruise to the South Seas, will be launched at noon today. She is a sturdy craft under designs by Edson B. Schock, is 61.6 feet long, 16 of beam and 8.6 deep, and will carry a fifty-horsepower Cummins Diesel. Completed she will cost $30,000.

The craft was designed especially for the cruise, on which the motion-picture actor is expected to be gone the major part of a year.

Another craft, also by Schock's design, is the Lightning, to be launched at Long Beach at 10:30 a.m. today. She is one of the largest of the new type hook-and-line boats, being 117 feet long, and powered with a 450-horsepower Western Enterprise Diesel. Her construction was started by Delano Brusstar and is being continued by Harbor Boat Building Company for the Coast Fishing Company of Wilmington at a total cost of $70,000.

She will be insulated, equipped with refrigeration, big bait tanks and wells, direct pilothouse controls; will carry a crew of twelve, and have an independent cruising radius of 4000 to 5000 miles.

Rt. Rev. Charles S. Reifsnider of Pasadena, recently decorated by the Emperor of Japan with the Fourth Order of the Sacred Treasure, sailed on the N.Y.K. liner Shinyo Maru yesterday for Japan. He has been in the Episcopal service there twenty-seven years, and is president of St. Paul's University at Tokio.

J. Franck, San Diego capitalist, bound around the world, also was among the forty passengers embarking here. The vessel took out 3000 tons of cargo. The Siberia Maru, next for that line, is due here January 8, and will sail for home January 11, with more than 300 passengers from Los Angeles.

Local hydrographic offices will be closed tomorrow, Monday and Tuesday according to Lieutenant-Commander R. J. Weeks, in charge.

The Dollar Line's trans-Pacific liner, President Lincoln, is due from the Orient via San Francisco, on her twentieth homeward voyage with twenty-four passengers and 1600 tons of oriental cargo to discharge. Among the passengers are A. Theodore Harr, manager for Standard Oil Company at Tientsin, Clarence Holden, also of Standard at Shanghai; Robert P. Kerr, Hollywood theater man returning from a pleasure trip to the Orient; Harriram H. Chellaram, head of an Indian exporting firm in Tokohama; Mrs. Emma Freeman, Presbyterian teacher in Siam, en route to New York, and Martin Kopp, Kobe merchant, bound home to Germany.

F. J. McGowen, traffic manager for the Outer Harbor Dock and Wharf Company, and Mrs. McGowen, will leave by train for New Orleans today, bound for Havana. They will return in three weeks.

Storms continue to harass Los Angeles-bound ships in the North Pacific, according to position reports to the Marine Exchange. Vessels' scheduled arrivals are being set back from a few hours to more than a day. For instance the tanker Ontariolite, has been held to little more than half her speed, en route here from Vancouver. The Quaker Line freighter from Portland, which makes 240 miles daily, dropped to 185 and the McCormick steamer Cellio slowed up to 122 miles day before yesterday.

U. S. Navy Vessels in Port

9 p.m., Friday, December 28

BATTLE FLEET

CALIFORNIA (flagship.)

BATTLESHIP DIVISIONS

Division 3

PENNSYLVANIA (flagship.)
ARIZONA.

Division 4

NEW MEXICO (flagship.)
IDAHO.
MISSISSIPPI.

Division 5

WEST VIRGINIA (flagship.)
TENNESSEE.

AIRCRAFT SQUADRONS

LEXINGTON (carrier.)
SARATOGA (carrier.)

NAVAL TRANSPORTATION SERVICE

RAMAPO (tanker.)

FLEET BASE FORCE

PROCYON (flagship.)

Train Squadron Two

MEDUSA (repair ship.)
RELIEF (hospital ship.)
ALGORMA (tug.)
BRANT (minesweeper.)
TERN (minesweeper.)
WATER BARGE 30.
OIL BARGE 23.
OIL BARGE 24.
MOTOR TUG 99.
S. C. 306.

DUE TO ARRIVE

January 3—Maryland (battleship) from Valparaiso.
January 5—Chaumont (transport,) from San Diego.
January 6—Nitro (ammunition ship,) from Mare Island.
January 10—Procyon (flagship fleet base force) from Mare Island.
January 11—Sirius (transport,) from San Diego.
January 13—Colorado (battleship,) from Bremerton.
January 14—Vega (transport,) from Mare Island.
January 18—Arctic (supply ship) from San Francisco.

DUE TO SAIL

January 2—Procyon (flagship fleet base force) for Mare Island.
January 5—Ramapo (tanker) for Manila.
January 9—Nitro (ammunition ship) for Hampton Roads.
January 18—Arctic (supply ship) for Panama.
January 31—Maryland (battleship) for Bremerton.

SHIPPING

PASSENGER SCHEDULE

VESSELS ARRIVING

	Berth
Saturday, December 29—	
Humboldt, San Francisco-Santa Barbara, 6 a.m.	88
Lochgoil, Rotterdam, 10 a.m.	187
Harvard, San Francisco, 10 a.m.	155
Pacific President, Glasgow-Manchester, 4 p.m.	188
Catalina, Avalon, 5:30 p.m.	185
Sunday, December 30—	
Admiral Benson, Portland, Astoria, San Francisco, 9 p.m.	154
Harvard, San Diego, 2 p.m.	155
Yale, San Francisco, 10 a.m.	155
President Lincoln, Manila, Hongkong, Shanghai, Kobe, Yokohama, Honolulu, San Francisco, noon	232A
Virginia, San Francisco, 11 a.m.	152
Glamorganshire, Antwerp-London, 6 p.m.	187
Catalina, Avalon, 5:30 p.m.	185
Monday, December 31—	
Tashmoo, San Francisco, 8 a.m.	160
Jacox, Seattle-Tacoma-San Francisco, 8 a.m.	159
Diamond Head, Kahului-Hilo-Honolulu, 8 a.m.	156
San Juan, San Francisco, 8 a.m.	88
Catalina, Avalon, 5:30 p.m.	185

VESSELS SAILING

	Berth
Saturday, December 29—	
City of Los Angeles, Honolulu-Hilo, noon	156
Admiral Schley, San Francisco-Astoria-Portland, 2 p.m.	154
Griffdu, San Francisco-Seattle-Tacoma, 5 p.m.	160
Humboldt, San Francisco, 8 p.m.	88
Harvard, San Diego, 3 p.m.	155
Emma Alexander, San Diego, Ensenada, 7 p.m.	153
Catalina, Avalon, 10 a.m.	185
Sunday, December 30—	
Yale, San Diego, 3 p.m.	155
Harvard, San Francisco, 4 p.m.	155
Catalina, Avalon, 10 a.m.	185
Monday, December 31—	
Los Angeles, San Francisco, 5 p.m.	158
Pacific President, San Francisco, 5 p.m.	188
Virginia, Havana-New York, 6 a.m.	152
Admiral Benson, San Diego, 1 p.m.	154
President Lincoln, San Francisco-Yokohama-Kobe, noon	232A
Catalina, Avalon, 10 a.m.	185

VESSELS IN PORT

Midnight, Friday, December 28

PASSENGER VESSELS

City of Los Angeles, steamer	156
Emma Alexander, steamer	153
Griffdu, steamer	160
Los Angeles, motorship (German)	187
Admiral Schley, steamer	154
Catalina, steamer	185

CARGO VESSELS

Robert Luckenbach, steamer	232DE
Invincible, steamer	172
Golden State, steamer	181
Hamlin F. McCormick, steamer	195
Camina, motorship	90
Daylight, barge	Anc.
Salvatierra, motorship (Mex.)	P.H.
Golden Horn, steamer	58
Munaires, steamer	178
Robin Hood, steamer	190
Jeannette R., motorship	L.B.
Sugillenco, steamer	188
S. A. Perkins, steamer	L.B.
Vaquero, motorship	194
Nebraskan, steamer	176
Silverado, steamer	178

OIL CARRIERS

Oil Pioneer, tanker (Br.)	Anc.
Elsa, motorship tanker (Nor.)	71
Watertown, tanker	71
Kekoskee, tanker	L.B.
Ramapo, tanker (U.S.S.)	Anc.
New Jersey, tanker	172
Solitaire, tanker	172
Utacarbon, tanker	107
William H. Doheny, tanker	241
Melpomene, tanker (Fr.)	150
Japan Arrow, tanker	L.B.
San Eduardo, tanker (Br.)	Anc.
Ontariolite, tanker (Br.)	L.B.
Tejon, tanker	239
J. W. Van Dyke, tanker	Anc.

LUMBER CARRIERS

San Diego, steamer	38
Cascade, steamer	107
Cricket, steamer	72
Daisy Putnam, steamer	73

LOCATION OF BERTHS

Outer Harbor—35 to 73.
San Pedro—74 to 98.
West Basin—101 to 149.
Wilmington—150 to 190.
East Basin—191 to 204.
Terminal Island—205 to 241.
Long Beach—Not numbered.

COAST AND GEODETIC SURVEY

TIDES, DECEMBER, 1928

Los Angeles Harbor

HIGH WATER

Day	Time	Hgt. Ft.	Time	Hgt. Ft.
29	10:45 a.m.	6.3	....	..
30	0:41 a.m.	4.1	11:22 a.m.	5.8
31	1:35 a.m.	4.1	12:31 a.m.	5.0

LOW WATER

Day	Time	Hgt. Ft.	Time	Hgt. Ft.
29	4:25 a.m.	3.1	6:03 p.m.	—0.9
30	5:27 a.m.	3.3	6:56 p.m.	—0.4
31	6:40 a.m.	2.6	7:43 p.m.	0.2

SUN

Day	Sunrise	Sunset
29	6:57 a.m.	4:34 p.m.
30	6:58 a.m.	4:34 p.m.
31	6:58 a.m.	4:35 p.m.

MOON

Day	Moonrise	Moonset
30	9:29 p.m.	10:24 a.m.
31	10:32 p.m.	10:57 a.m.
29	8:22 p.m.	9:46 a.m.

ARRIVALS AND DEPARTURES

ARRIVED, FRIDAY, DECEMBER 28

Ship—	Time	From	Operator
ADMIRAL FISKE, steamer	12:10 a.m.	Anacortes-S.F.	Pacific S.S. Co.
BETTERTON, tanker	1:50 a.m.	Avon	Associated Oil Co.
GRIFFDU, steamer	5:20 a.m.	Seattle-S.F.	Nelson S.S. Co.
JAVANESE PRINCE, ms. (Br.)	5:50 a.m.	New York	Prince Line
SUGILLENCO, steamer	7:20 a.m.	Newark	Transmarine Lines
SOLITAIRE, tanker	9:40 a.m.	San Francisco	Texas Co.
MELPOMENE, tanker (Fr.)	10:30 a.m.	Cette	Cie Auxiliare de Navigacion
JAPAN ARROW, tanker	11:05 a.m.	New York	Standard Trans. Co.
WATERTOWN, tanker	12:15 p.m.	Philadelphia	Cities Service Trans. Co.
YALE, steamer	1:40 p.m.	San Diego	Los Angeles S.S. Co.
CATALINA, steamer	5:05 p.m.	Avalon	Wilmington Trans. Co.
ADMIRAL SCHLEY, steamer	9:30 p.m.	Portland-S.F.	Pacific S.S. Co.
ROBERT LUCKENBACH, ss.	10:30 p.m.	New York	Luckenbach Line
INVINCIBLE, steamer	5:30 p.m.	Galveston	American-Pioneer Line
SAN EDUARDO, tanker (Br.)	11:00 p.m.	Hull	Anglo-Mex. Pet. Corp.
ONTARIOLITE, tanker (Br.)	8:00 p.m.	Ioco	Imperial Oil Co.
TEJON, tanker	4:40 p.m.	Portland	General Pet. Corp.
J. W. VAN DYKE, tanker	10:00 p.m.	Durban	Atlantic Refining Co.
SAN DIEGO, steamer	11:00 p.m.	Vancouver	Hart-Wood Lumber Co.
SILVERADO, steamer	10:00 p.m.	San Diego	McCormick S.S. Co.
NEBRASKAN, steamer	10:30 p.m.	New York	Amer.-Hawaiian S.S. Co.

Vessels arriving between 9 p.m. and midnight estimated from radio reports and operators' advices.

SAILED, FRIDAY, DECEMBER 28

Ship—	Time	For	Operator
JAVA ARROW, tanker	12:45 a.m.	Seattle	Standard Trans. Co.
GEISHA, motorship (Nor.)	6:20 a.m.	Yokohama	Winge & Co.
GLASGOW MARU, ss. (Jap.)	7:20 a.m.	Lisbon	"K" Line
CATALINA, steamer	10:30 a.m.	Avalon	Wilmington Trans. Co.
SHINYO MARU, ss. (Jap.)	12:35 p.m.	S.F.-Honolulu	Nippon Yusen Kaisha
ADMIRAL FISKE, steamer	1:00 p.m.	S.F.-Anacortes	Pacific S.S. Co.
JAVANESE PRINCE, ms. (Br.)	2:15 p.m.	Manila	Prince Line
EMMA H. COPPAGE, tanker	2:25 p.m.	Everett	Texas Co.
NOYO, steamer	2:35 p.m.	Fort Bragg	National S.S. Co.
CHETOPA, steamer	4:10 p.m.	San Francisco	Nelson S.S. Co.
YALE, steamer	4:30 p.m.	San Francisco	Los Angeles S.S. Co.
CALIFORNIAN, motorship	11:30 p.m.	New York	Amer.-Hawaiian S.S. Co.
KENTUCKIAN, steamer	5:30 p.m.	San Francisco	Amer.-Hawaiian S.S. Co.
SANTA CECILIA, steamer	5:10 p.m.	San Francisco	Argonaut Line
EMIDIO, tanker	11:00 p.m.	Portland	General Pet. Corp.
BETTERTON, tanker	8:50 p.m.	Seattle	Associated Oil Co.

Vessels sailing between 9 p.m. and midnight estimated from operators' advices.

TO ARRIVE AND SAIL TODAY

VESSELS DUE TO ARRIVE, SATURDAY, DECEMBER 29

Ship—	Berth	From	Operator
HARVARD, steamer	155	San Francisco	Los Angeles S.S. Co.
PACIFIC PRESIDENT, motorship (Br.)	188	Manchester	Furness (Pacific) Line
HUMBOLDT, steamer	88	San Francisco	L. A. & S. F. Nav. Co.
LOCHGOIL, motorship (Br.)	187	Rotterdam	Royal Mail Steam Pkt.
CATALINA, steamer	185	Avalon	Wilmington Transp. Co.
PACIFIC CEDAR, steamer	228D	Norfolk	Dimon S.S. Corp.
WAIKAWA, steamer (Br.)	181	San Francisco	Union S.S. Co. of N. Z.
CANADIAN OBSERVER, steamer (Br.)	96	Vancouver	Canadian National S.S.
ANDREA F. LUCKENBACH, steamer	230D	San Francisco	Luckenbach Line
HAKUBASAN MARU, steamer (Jap.)	187B	San Francisco	Mitsui & Co. Ltd.
WEST CAPE, steamer	177	San Francisco	Munson-McCormick Line
EDNA, steamer	178	Portland	McCormick S.S. Co.
PACIFIC MARU, steamer (Jap.)	230E	Yokohama-S. F.	Kawasaki Kisen Kaisha
CAPT. A. F. LUCAS, tanker	98	Aberdeen	Standard Oil Co. of Cal.
DERBYLINE, tanker	172	San Francisco	Texas Co.
TULSAGAS, tanker	119	Ventura	Associated Oil Co.
F. H. HILLMAN, tanker	101	Richmond	Standard Oil of Cal.
TILLAMOOK, steamer	224	Columbia River	Hammond Lbr. Co.
EL CEDRO, steamer	150	Grays Harbor	Jas. Griffiths & Sons
ANNE HANIFY, steamer	172	Portland-S. F.	J. R. Hanify & Co.

VESSELS DUE TO SAIL, SATURDAY, DECEMBER 29

Ship—	Berth	For	Operator
CITY OF LOS ANGELES, steamer	156	Honolulu	Los Angeles S.S. Co.
ADMIRAL SCHLEY, steamer	154	S. F.-Portland	Pacific S.S. Co.
GRIFFDU, steamer	160	S. F.-Seattle	Nelson S.S. Co.
HUMBOLDT, steamer	88	San Francisco	L. A. & S. F. Nav. Co.
HARVARD, steamer	155	San Diego	Los Angeles S.S. Co.
EMMA ALEXANDER, steamer	153	S. D.-Ensenada	Pacific S.S. Co.
CATALINA, steamer	185	Avalon	Wilmington Transp. Co.
SALVATIERRA, motorship (Mex.)	224	Guaymas	Joshe Martinez
MUNAIRES, steamer	178	San Francisco	Munson-McCormick Line
ROBIN HOOD, steamer	190	San Francisco	Isthmian S.S. Lines
SUSCOLANCO, steamer	188	San Francisco	Transmarine Lines
ANDREA F. LUCKENBACH, steamer	230D	Philadelphia	Luckenbach Line
WEST CAPE, steamer	177	San Juan	Munson-McCormick Line
SILVERADO, steamer	178	S. F.-Portland	McCormick S.S. Co.
ROBERT LUCKENBACH, steamer	232DE	San Francisco	Luckenbach Line
INVINCIBLE, steamer	172	Manila	American Pioneer Line
OIL PIONEER, motorship tkr. (Br.)	71	Shanghai	Acct. Richfield Oil Co.
ELSA, motorship tanker (Nor.)	71	London	Acct. Atlantic Refg. Co.
WATERTOWN, tanker	167	Boston	Cities Service Transp. Co.
NEW JERSEY, tanker	172	Norfolk	Texas Co.
MELPOMENE, tanker (Fr.)	150	Cette	Cie Auxiliare de Navigacion
JAPAN ARROW, tanker	L.B.	New York	Standard Transp. Co.
ONTARIOLITE, motorship tkr. (Br.)	L.B.	Antofagasta	Imperial Oil Co.
TEJON, tanker	239	New York	General Pet. Corp.
F. H. HILLMAN, tanker	101	Richmond	Standard Oil of Cal.
DAISY PUTNAM, steamer	73	San Francisco	Freeman S.S. Co.

RADIO REPORT

The Radio Corporation of America, in co-operation with the United States Health Service and the Seaman's Institute, will receive requests through the KSE station at Los Angeles Harbor for medical and surgical services for ships at sea.

LOS ANGELES STATION

Noon, December 27

WILLANGLO, Balboa for San Diego, 877 miles south of San Diego.
HARRY LUCKENBACH, Los Angeles for Balboa, 877 miles south of Los Angeles.
DIAMOND HEAD, Honolulu for Los Angeles, 997 miles west of Los Angeles.
CHINCHA, Los Angeles for San Francisco, 70 miles north of Los Angeles.
FRANCIS E. POWELL, Los Angeles for Balboa, 1224 miles south of Los Angeles.
SUTERMCO, Los Angeles for Balboa, 1341 miles south of Los Angeles.
SURICO, Los Angeles for Balboa, 1050 miles north of Balboa.
EDGAR F. LUCKENBACH, Balboa for Los Angeles, 900 miles north of Balboa.
LEVANT ARROW, Balboa for Los Angeles, 1900 miles south of Los Angeles.
REEDPOOL, Balboa for Vancouver, 1738 miles south of San Francisco.
GEORGE E. JONES, Los Angeles for Balboa, 1825 miles north of Balboa.
CHILOIL, Los Angeles for Tocopilla, 932 miles south of Los Angeles.
BRUNSWICK, Los Angeles for Sydney, 1390 miles south of Los Angeles.
MIRRABOOKA, Balboa for San Francisco, 2084 miles south of San Francisco.
PAT DOHENY, Los Angeles for Balboa, 1323 miles south of Los Angeles.
SUNOIL, Los Angeles for Balboa, 1382 miles north of Balboa.
SUNBEAM, Los Angeles for Balboa, 1134 miles north of Balboa.
WILLBABCO, San Francisco for Balboa, 1550 miles south of San Francisco.
EL CIERVO, Balboa for Los Angeles, 1250 miles south of Los Angeles.
SUN, New York for Los Angeles, 718 miles south of New York.
ATLANTIC SUN, Los Angeles for New York, 713 miles south of New York.
CHILSCO, Los Angeles for Chanaral, 1629 miles south of Los Angeles.
RADNOR, Los Angeles for Orient, 1062 miles west of Los Angeles.

8 p.m., December 27

ECUADOR, New York for San Francisco, 50 miles south of New York.
MANJU MARU, Yokohama for Los Angeles, 1465 miles west of Los Angeles.
GUATEMALA, Mazatlan for Champerico, 360 miles south of Mazatlan.
BOLIVAR, anchored at Manzanillo.
SOLITAIRE, San Francisco for Los Angeles, 135 miles north of Los Angeles.
EL SEGUNDO, Topolobampo for Los Angeles, 600 miles south of Los Angeles.
CAPT. A. F. LUCAS, Aberdeen for El Segundo, 590 miles north of El Segundo.
KEWANEE, Linnton for Avon, 437 miles north of Avon.
ALASKA STANDARD, anchored off El Segundo.
PROVIDENCIA, San Francisco for Rosalia, 312 miles north of Rosalia.
H. M. STOREY, Los Angeles for Balboa, 1474 miles north of Balboa.
K. R. KINGSBURY, Los Angeles for Balboa, 1150 miles north of Balboa.
CLYDEFIELD, Balboa for Los Angeles, 685 miles south of Los Angeles.
S. C. T. DODD, Los Angeles for Balboa, 2358 miles north of Balboa.
EDNA, San Francisco for Los Angeles, 20 miles south of San Francisco.
HADNOT, Balboa for Los Angeles, 1910 miles south of Los Angeles.
WEST CACTUS, Balboa for San Francisco, 2392 miles south of San Francisco.

Noon, December 28

SAN EDUARDO, Balboa for Los Angeles, 100 miles south of Los Angeles.
PAPOOSE, Balboa for Los Angeles, 555 miles south of Los Angeles.
J. W. VAN DYKE, Balboa for Los Angeles, 112 miles south of Los Angeles.
JAVA ARROW, Los Angeles for Seattle, 108 miles north of Los Angeles.
PACIFIC CEDAR, Balboa for Los Angeles, 259 miles south of Los Angeles.
PROBITAS, Balboa for Los Angeles, 310 miles south of Los Angeles.
ROBERT LUCKENBACH, Balboa for Los Angeles, 130 miles south of Los Angeles.
SILDRA, San Francisco for Balboa, 644 miles south of Los Angeles.
CLYDEFIELD, Balboa for Los Angeles, 506 miles south of Los Angeles.
LIMON, San Jose for San Francisco, 390 miles south of San Francisco.
CANADIAN SEIGNEUR, San Francisco for Balboa, 824 miles south of San Francisco.
J. R. GORDON, Balboa for Los Angeles, 647 miles south of Los Angeles.
MAINE, Balboa for Los Angeles, 848 miles south of Los Angeles.

8 p.m., December 28

NORA, Los Angeles for Iquique, 240 miles south of Los Angeles.
EL SEGUNDO, Topolobampo for Los Angeles, 340 miles south of Los Angeles.
ROBERT E. HOPKINS, Seattle for Los Angeles, 386 miles north of Los Angeles.
WEST NILUS, Balboa for Los Angeles, 1010 miles south of Los Angeles.
LOCHGOIL, Balboa for Los Angeles, 153 miles south of Los Angeles.
F. H. HILLMAN, Richmond for Los Angeles, 174 miles north of Los Angeles.
ANGLO-AUSTRALIA, Sydney for Vancouver, 100 miles south of Los Angeles.
S. C. T. DODD, Los Angeles for Balboa, 1902 miles north of Balboa.
ALASKA STANDARD, El Segundo for Richmond, 300 miles south of Richmond.
DEROCHE, Los Angeles for Balboa, 2396 miles north of Balboa.
PROVIDENCIA, San Francisco for Rosalia, 125 miles north of Rosalia.

SAN FRANCISCO STATION

8 p.m., December 28

CHARCAS, San Francisco for Tacoma, leaving San Francisco.
EL CEDRO, Grays Harbor for Los Angeles, 240 miles from Los Angeles.
KOREA MARU, Honolulu for Yokohama, 700 miles west of Honolulu.
LOS ALAMOS, Los Angeles for San Francisco, 1606 miles from San Francisco.
EL SEGUNDO, Orient for Los Angeles, 340 miles from Los Angeles.
SABOTAWAN, Los Angeles for San Francisco, 100 miles from San Francisco.
RICHFIELD, Portland for Los Angeles, 830 miles from Los Angeles.
GOLDEN COAST, Eureka for Grays Harbor, 25 miles from Grays Harbor.
GULF WIND, Las Piedras for New York, 100 miles from Cape Maisi.
POINT BONITA, San Francisco for Portland, 690 miles from San Francisco.
INESMORE, Tacoma for San Francisco, 200 miles from San Francisco.
KEWANEE, Seattle for Avon, 297 miles from Avon.
RICHMOND, Ketchikan for Los Angeles, 905 miles from Ketchikan.
CAPT. A. F. LUCAS, Aberdeen for El Segundo, 365 miles from Los Angeles.
VENEZUELA, San Francisco for New York, 35 miles east of Balboa.
SILVER ASH, Savannah for San Francisco, 125 miles south of San Francisco.
WILHELMINA, Honolulu for San Francisco, 1388 miles west of San Francisco.
MANOA, San Francisco for Honolulu, 655 miles from San Francisco.
ROBERT E. HOPKINS, Seattle for Los Angeles, 886 miles from Los Angeles.

The Mackay Radio and Telegraph Company, in conjunction with the Los Angeles Receiving Hospital staff, will receive requests for medical and surgical services from ships' crews from vessels at sea through KOK station at Los Angeles Harbor.

LOS ANGELES STATION

Noon, December 27

IDA KNUDSEN, Tocopilla for Los Angeles, 2130 miles south of Los Angeles.
REEDPOOL, Hartlepool for Vancouver, 1738 miles south of San Francisco.
LA PERLA, San Francisco for Corinto, 939 miles north of Corinto.
SAWOKLA, New York for Brisbane, 3470 miles south of San Francisco.
NUOLJA, Balboa for Los Angeles, 1450 miles south of Los Angeles.
NORDBO, Balboa for Los Angeles, 1300 miles south of Los Angeles.

8 p.m., December 27

EVANGER, Los Angeles for Montevideo, 723 miles south of Los Angeles.
SITHONIA, Cuba for Shanghai, 1000 miles southwest of Los Angeles.
PETER KERR, New York for Portland, 830 miles south of Los Angeles.
ZENON, Balboa for San Diego, 485 miles south of San Diego.
FERNHILL, Balboa for Los Angeles, 767 miles south of Los Angeles.

SAN FRANCISCO STATION

8 p.m., December 28

SAN JUAN, Los Angeles for San Francisco, 106 miles from San Francisco.
CATHERINE G. SUDDEN, San Francisco for Longview, 220 miles from San Francisco.
J. C. FITZSIMMONS, Point Wells for Los Angeles, 1025 miles from Los Angeles.
ROBERT JOHNSON, Ventura for San Francisco, 96 miles from San Francisco.
DISTRICT OF COLUMBIA, Elwood for Richmond, 185 miles from Richmond.
PHYLLIS, San Francisco for Grays Harbor, 40 miles from San Francisco.
HARVARD, San Francisco for Los Angeles, 80 miles from San Francisco.
EL CAPITAN, Prescott for Los Angeles, 353 miles from Los Angeles.
LOS ANGELES, Oleum for Ventura, 95 miles from Ventura.
CELILO, Port Ludlow for Los Angeles, 200 miles from Los Angeles.
TILLAMOOK, Astoria for Los Angeles, 205 miles from Los Angeles.
TONGKING, Los Angeles for San Francisco, 175 miles from San Francisco.
ADMIRAL MOSER, Port Angeles for San Francisco, 68 miles from San Francisco.
MYRTLE, Portland for Los Angeles, 380 miles from Los Angeles.
WALLINGFORD, Wilmington for San Francisco, 65 miles from San Francisco.
BOOBYALLA, San Francisco for Seattle, 618 miles from Seattle.
ROMANY, Vancouver for Balboa, off Farallones.
KOREA MARU, San Francisco for Yokohama, 700 miles west of Honolulu.
CALAWAII, Wilmington for Honolulu, 1933 miles from Wilmington.
ADMIRAL WATSON, Seattle for San Francisco, 439 miles from San Francisco.
ADMIRAL FISKE, Los Angeles for San Francisco, 277 miles from San Francisco.
COVENA, Coos Bay for Los Angeles, 499 miles from Los Angeles.
OLEUM, Oleum for Port San Luis, 170 miles from Port San Luis.

PORTLAND STATION

8 p.m., December 27

WASHINGTON, San Francisco for Portland, 496 miles from Columbia River.
OREGON, San Francisco for Portland, 313 miles from Portland.
GLENTWORTH, Vancouver for Los Angeles, 900 miles from Los Angeles.
KALFARLI, Portland for Sydney, 1200 miles from Columbia River.
AKIBASAN MARU, Portland for Dairen, 470 miles from Astoria.
TATSUNA MARU, Portland for Yokohama, 236 miles from Portland.
FUKUYO MARU, Portland for Yokohama, 600 miles from Portland.
TAIHO MARU, Miike for Seattle, 867 miles from Portland.
BUYO MARU, Miike for Astoria, 960 miles from Portland.
YONEYAMA MARU, Muroran for Astoria, 900 miles from Portland.
LONDON MARU, Yokohama for Seattle, 1000 miles from Seattle.
YOHKOH MARU, Miike for Vancouver, 1100 miles from Victoria.
HEIEI MARU, Yokohama for Seattle, 1300 miles from Seattle.
WOYO MARU, Vancouver for Yokohama, 917 miles from Vancouver.
MANPU MARU, Japan for Los Angeles, 800 miles from Portland.
COLUMBIA MARU, Yokohama for Seattle, 1650 miles from Seattle.
CHIEF CAPILANO, Port Townsend for Shanghai, 729 miles from Cape Flattery.
YOSHIDA MARU, No. 2, Miike for Portland, 200 miles from Portland.

TRANS-PACIFIC MAIL

Following schedule of sailing is provided by the Los Angeles postoffice:

For connections at Seattle mail must leave Los Angeles the third day prior to date of sailing, not later than 5:30 p.m.

To connect at San Pedro for the Hawaiian Islands every other Saturday mail leaves Los Angeles at 8:50 a.m. on Saturday.

Note—To connect at San Francisco mail must leave Los Angeles on dispatch made not later than 5:30 p.m. the day prior to date.

December 30, from Seattle, Mail for Yokohama and Kobe.

December 31, from Los Angeles, Mail for Auckland, Wellington and Duendin.

January 1, from Seattle, Mail for Yokohama, Kobe, Miike and Hongkong.

AIR MAIL SCHEDULE

Now in effect: Universal postage rate of 5 cents per ounce and 10 cents for each additional ounce anywhere in the United States or Canada applies on all matter sent by air mail. Items for air mail are restricted to not more than fifty (50) pounds in weight and to not more than eighty-four (84) inches in length and girth combined.

TRANSCONTINENTAL AIR MAIL

Eastbound. Leaves Los Angeles 7:35 a.m. daily, arriving Salt Lake City 2:00 p.m. Mountain Time, Chicago 5:45 a.m. Central Time, Newark, N. J., 5:00 p.m. Eastern Time, second day. Arrival New York City Postoffice 30 minutes later.

Westbound. Leaves Newark, N. J., 12:15 p.m. Eastern Time, arriving Chicago 7:00 p.m., arriving Salt Lake City 10:00 a.m. Mountain Time second day, arriving Los Angeles 5:25 p.m. Pacific Time second day.

Daily closing: 10:55 p.m. at Arcade Station. At 5:45 p.m. (or a little later) at Main Postoffice substations and at Air Mail boxes, painted red, white and blue, and located in various parts of city.

COASTWISE AIR MAIL

Northbound: Leaves Los Angeles 12:01 a.m., arriving Bakersfield 1:30 a.m., Fresno 3:00 p.m., Oakland-San Francisco 1:15 p.m., Fresno 11:30 a.m., Seattle 2:00 p.m.

Southbound: Leave Seattle 11:00 p.m., Portland 7:00 a.m., Oakland-San Francisco 5:00 a.m., Portland 3:15 p.m., Bakersfield 4:45 p.m. Arrive Los Angeles 6:15 p.m.

Daily closing: 6:30 a.m. at Arcade Station. From 9:00 to 10:00 p.m., as stated on box collection card on Air Mail boxes.

ARRIVALS AND CLEARANCES AT WORLD'S PORTS

SAN FRANCISCO, Dec. 28. (AP)—Arrived: El Dorado, 12:32 a.m., Columbia River; Prentiss, 1:07 a.m., Albion; Corrales, 3:03 a.m., Los Angeles; City of San Francisco, 5:45 a.m., Cristobal and Los Angeles; Pennmar, 6:30 a.m., Baltimore and Los Angeles; San Antonio, 6:35 a.m., Monterey; Caddopeak, 7:13 a.m., Los Angeles; Skagness, 8:25 a.m., Portland; Golden Mountain, 8:40 a.m., Shanghai and Otaru; Saginaw, 10:50 a.m., Los Angeles; Santa Isabel, 10:58 a.m., Honolulu; Admiral Benson, 11:12 p.m., Astoria; Hermenes, 12:10 p.m., Astoria; Altair, 1:30 p.m., San Diego; Jane Nettleton, 1:50 p.m., Everett; Buenos Aires, 3:20 p.m., Antwerp; Chinesia, 6:35 p.m., Seattle; Nabesna, 7:25 p.m., Astoria.

Sailed: Derbyline, 12:27 p.m., Los Angeles; Point Bonita, 1:05 p.m., Portland; Phyllis, 3:05 p.m., Aberdeen; Alaskan, 3:32 p.m., Portland; Harvard, 4:10 p.m., Los Angeles; President Hayes, 4:35 p.m., Honolulu; Alvarado, 4:35 p.m., Bandon; Beulah, 5:07 p.m., Washington Island; Knute Nelson, 5:25 p.m., Seattle; Phorus, 5:28 p.m., Balboa.

SEATTLE, Dec. 28.—Arrived: Mauna Ala, midnight, Bellingham; Doylestown, 3 p.m., Claremont, 11 p.m.; Suportco, 11:45 p.m., Hanley, 7:30 a.m., San Francisco; Alabama Maru, 9 p.m., sound ports; Jane Christensen, 10 p.m., Portland; Ionicstar, 7 p.m., Cadaretta, midnight, Alameda, 6:30 a.m., Tacoma; Ixion, 12:30 p.m.; Pacific Trader, 8:30 a.m., Vancouver, B. C.; Ruth Alexander, 7 a.m., Victoria; R. J. Hanna, 4 a.m., Los Angeles.

Sailed: R. J. Hanna, midnight; J. C. Fitzsimmons, 10:30 a.m., Los Angeles; Olympia, 8 p.m.; Ruth Alexander, 6 p.m., Bellingham; Hanley, 6 p.m., Vancouver, B. C.; Falsterbo, midnight, Sydney; Astoria, 3 p.m., Olympia.

TACOMA, Dec. 28.—Arrived: Ionicstar, 7:45 a.m., Tyne via British Columbia ports; Cadaretta, 6:30 p.m., San Francisco via Seattle; Ixion, 10 p.m., Shanghai via Seattle and British Columbia ports; Ruth Alexander, 7 p.m., Seattle.

Sailed: Anyox, 2:30 a.m., Britannia Beach, B. C.; Alameda, 10:30 a.m., Seattle; Cacique, 4 a.m., Du Pont; Stuart Dollar, 4 p.m., Seattle.

PORTLAND, Dec. 28.—Arrived: Oriole, 6:35 a.m., Philadelphia and way ports; Noorderdyk, 7:30 a.m., Antwerp and way ports; Mojave, 8:50 a.m., Los Angeles; Martha Buehner, noon, San Francisco and way ports; Orient, 3:15 p.m., Philadelphia and way ports via Seattle; F. J. Luckenbach, 4 p.m., Boston and way ports. At Kalama: Taurushima Maru, 8 p.m., Miike via Astoria and Knappton.

Sailed: Radiant, 1 a.m., San Francisco; motorship Pacific Pioneer, 6 a.m., Glasgow and way ports; motorship Handicap, 4 p.m., Antwerp and way ports. From St. Helens: Multnomah, 3 p.m., San Francisco.

ASTORIA, Dec. 28.—Sailed: Lancaster, 7 a.m., Avonmouth and way ports; motorship Admiral Peary, 10:30 a.m., San Francisco and Los Angeles; Radiant, 9:15 a.m., San Francisco; J. A. Moffett, 12:40 p.m., San Francisco; Munleon, 2:19 p.m., San Francisco and Los Angeles; Motorship Pacific Pioneer, 2:40 p.m., Glasgow and way ports.

SAN DIEGO, Dec. 28.—Arrived: Presidente, 3 a.m., Ensenada; Palomar with barge, 3 p.m., Los Angeles.

Sailed: Yale, 9 a.m., San Francisco; Silverado, noon, Columbia River.

News of Ships and Sailings at Pacific Ports

SAN FRANCISCO, Dec. 28. (AP)—Two offshore liners, one on her maiden voyage from this port and the other on her first trip since her lay-up, will sail from here tomorrow. They are the liner Virginia, latest addition to the fleet of the Panama Pacific Line, and the Malolo of the Matson fleet. The Virginia will get away for New York with a capacity list of passengers, while the Malolo is due to sail for Honolulu with 150 passengers, on her first voyage since her good-will tour to the Pacific Northwest recently.

Making a quick turn-around, the Panama Mail liner City of San Francisco, which arrived here today, is to sail for the Spanish Americas Sunday. The vessel came into port in command of Capt. Walter Pringle, but when she sails her regular skipper, Capt. T. K. Oaks, will probably be on the bridge. Oaks was transferred to the intercoastal service of the company for a time.

Under command of Capt. J. J. Cadogan, the around-the-world Dollar liner President Hayes sailed from here today for Honolulu, on a westward voyage around the world.

SEATTLE, Dec. 28.—A steel passenger ship will be built for the Northland Transportation Company by its parent organization, the W. B. Foshay Company of Minneapolis, it was learned by shipping circles here today. The new vessel, costing approximately $350,000, will be the first steel ship obtained for a Seattle line since the war.

The Northland Transportation Company operates passenger and freight ships from Seattle to Southeastern Alaska points.

A tentative date of January 7 has been set for a general meeting of representatives of steamship lines engaged in the intercoastal lumber trade at which trade problems will be discussed.

NAVAL ORDERS

WASHINGTON, Dec. 28. (Exclusive)—Navy orders:

Lieut. F. P. Gibson, Jr., resignation accepted.

Ensign J. G. Holloway, Jr., resignation accepted.

Ensign William Loveland to U.S.S. Whipple.

Lieut. F. H. Harrison to Washington.

Lieut. J. B. Gordon to scouting fleet.

Lieut. J. W. Kimbrough to U.S.S. Texas.

Lieut. T. D. Foulk to Washington.

Chief Machinist J. A. Sanders to Portsmouth, N. H.

Chief Carpenter David Somers to San Diego.

Chief Carpenter F. J. Lynch to U.S.S. Cincinnati.

WHAT'S DOING today

Alpha Rho Chi, national architecture fraternity annual convention, University of Southern California, all day.

Parliament of Man open forum meeting, clubhouse, 940 South Figueroa street, 7 p.m. Dr. Frederick Roman will speak.

Canadian Society of Southern California reunion and dance, California Auditorium, 1137 South Hope street, evening.

Southwest Museum exhibit, Highland Park afternoon.

Los Angeles Museum exhibit, Exposition Park, 10 a.m. to 4 p.m.

California Botanic Gardens plant exhibit, Mandeville Canyon, 9 a.m. to 6 p.m.

The Huntington Library and Art Gallery are open to those holding admission cards from 1:30 to 4:30 p.m. Admission cards may be obtained by sending a stamped and self-addressed envelope to the library in San Marino, Cal.

Free permanent California exhibit, scenic motion pictures, State Exposition Building, Exposition Park, 10 a.m. to 4 p.m.

Football, Los Angeles Coliseum, 2 p.m. Central High School of Fort Worth, Tex., vs. the Los Angeles Prep All-Stars.

Motion Pictures

Broadway Palace, Broadway between Sixth and Seventh—"The Student Prince."

West Coast Criterion, 642 South Grand avenue—"In Old Arizona."

Carthay Circle, Wilshire at Carthay Center—"The Barker."

Grauman's Egyptian, 6708 Hollywood Boulevard—"Varsity."

Grauman's Chinese, 6925 Hollywood Boulevard—"Noah's Ark."

Loew's State, Seventh and Broadway—"The Lady of Chance."

Metropolitan, Sixth and Hill—"The Case of Lena Smith."

Million Dollar, Third and Broadway—Closed for alterations.

Tower, Eighth and Broadway—"The Singing Fool."

United Artists, Broadway near Ninth—"The Trail of '98."

Warner Brothers, Hollywood at Wilcox—"The Home Towners."

West Coast Uptown, Tenth and Western—"The Outcast."

West Coast Boulevard, Washington and Vermont—"The Baby Cyclone."

Stage

Belasco, Eleventh and Hill—"The Squall."

Biltmore, Fifth and Grand—"The Merchant of Venice."

El Capitan, Hollywood near Highland—"So This is London."

Hollywood Play House, 1733 North Vine—"Daddies."

Hollywood Music Box, 6126 Hollywood Boulevard—Lupino Lane in "Music Box Revue."

Majestic, Ninth and Broadway—Dark.

Mason, 127 South Broadway—Dark.

Mayan, Eleventh and Hill—Dark.

President, 744 South Broadway—"Take My Advice."

Vine-street, Vine, near Sunset "Her Cardboard Lover."

Varieties

Burbank, Sixth and Main—Burlesque.

Follies, Fourth and Main—Burlesque.

Orpheum, Ninth and Broadway—Benny Davis.

Hillstreet, Eighth and Hill—"Captain Swagger."

Pantages, Seventh and Hill—"Give and Take."

FARMER BOY AMONG BEST ON PAROLES

Sociologist Report at Chicago Convention Also Favorable to Immigrant

CHICAGO, Dec. 28. (AP)—The farm boy and the newly arrived immigrant seem disposed to make satisfactory adjustment when paroled from prison sentences, while the ne'er-do-well and older drug addict show the greatest tendency to become violators of their parole. This is the gist of a report of E. W. Burgess of the University of Chicago, presented today before the American Sociological Association as the result of a study made of 3000 paroled convicts in Illinois.

Other things revealed by the study, as presented by Burgess, are:

That gangsters have a parole-violation rate a little under the average.

That the very low percentage of parole violation for men with a record of regular employment is eloquent in its testimony to regular habits of work as a factor in rehabilitation.

That the longer the period served of a sentence the higher the parole violation rate.

That the youngest and oldest have the lowest violation rate, showing that the youth who has impulsively embarked on a career of crime is more amenable to supervision than the more experienced criminal of 25 or 30 years of age, and second, that the older man of 40 or more is beginning at last to learn the lesson that crime does not pay.

Court Summons in Gift Package

OAKLAND, Dec. 28. (AP)—Edward Schroeder, Oakland piano tuner, stripped the holly off a decorated Christmas package, husked off the tinsel paper and peered into the box.

It contained a court summons from his divorced wife, Mrs. Delia Schroeder, who charged her ex-husband failed to support their small son.

Schroeder appeared in court today and said he has been out of work for two months. He said the Christmas summons was a "dirty trick."

BUSINESS BREVITIES
(Advertising)

Diamonds perfect, half price. Kusel, 307 Stimson Bldg., 3rd & Spring.

The Times Branch Office, 621 South Spring street. Advertisements and subscriptions taken. Telephone MEtropolitan 0700.

THE WEATHER
(Official Report)

LOCAL OFFICE, U. S. WEATHER BUREAU, Los Angeles, Dec. 28.—[Reported by H. B. Herser, Meteorologist.] At 5 o'clock a.m. the barometer registered 30.19; at 5 p.m., 30.22. Thermometer for the corresponding hours showed 53 deg. and 60 deg. Relative humidity, 5 a.m., 76 per cent; 5 p.m., 66 per cent. Wind, 5 a.m., northeast, velocity 3 miles; 5 p.m., southwest, velocity 4 miles. Temperatures, highest, 70 deg.; lowest, 50 deg. Rainfall for season, 4.66 inches; normal to date, 4.43 inches; last season to date, 5.49 inches. Barometer reduced to sea level.

WEATHER CONDITIONS. — Dec. 28: Light to moderately heavy rains have occurred during the past twenty-four hours in the Middle and North Atlantic States and over the Pacific Slope, and light snow has fallen at many points in the Rocky Mountain country. Temperatures were decidedly above normal this morning in the North Atlantic States, the lake region and the Upper Mississippi Valley; in the Plains States from the Dakotas to Northern Texas, and in Wyoming, Colorado, Utah, Arizona and New Mexico, but it was rather cool in the South Atlantic and Eastern Gulf States. In Southern California partly cloudy weather prevailed yesterday, with moderate temperature. It was clear this morning at all stations, with temperatures near the normal. Fair weather may be expected in Los Angeles and vicinity Saturday, with moderate temperature.

SUN, MOON AND TIDES.—Los Angeles, Dec. 29: Sun rises 6:58 a.m., sets 4:53 p.m. Moon rises 8:22 p.m., sets 9:46 a.m. Los Angeles Harbor, Dec. 29: High tide, 10:45 a.m.; low tides, 4:25 a.m. and 6:08 p.m.

LOCAL TEMPERATURES. — Dec. 28: Minimum and maximum temperatures from Southern California points, reported yesterday to the Los Angeles office of the U. S. Weather Bureau, were as follows:

Stations—	Max.	Min.
Imperial	61	34
Los Angeles Harbor	60	46
Mt. Wilson	57	37
Pasadena	65	41
Pomona	64	37
Porterville	60	40
Redlands	63	40
Riverside	64	34
San Bernardino	62	36
Santa Ana	65	38
Santa Barbara	64	42

LOCAL FORECAST

For Los Angeles and vicinity: Fair and mild Saturday; Sunday probably unsettled.

STATE FORECAST

SAN FRANCISCO, Dec. 28. — Weather forecast:

San Francisco and vicinity: Unsettled, with rain; mild temperature; fresh southerly winds.

Northern California: Cloudy, with rains in north and central portions; mild temperature; fresh to strong southerly winds on the coast; gales above Point Arena.

Southern California: Fair and mild; gentle variable winds on the coast.

ARIZONA FORECAST

PHOENIX (Ariz.) Dec. 28.—Forecast for Arizona: Saturday and Sunday generally fair; little change in temperature.

COLORADO RIVER

YUMA (Ariz.) Dec. 28.—[Exclusive Dispatch from the U. S. Reclamation Service.] Gauge height Colorado River, 16.85 feet. Discharge, Friday, 3100 cubic feet.

TEMPERATURES

Stations—Conditions, 5 p.m.	Temperatures—Max.	Min.	Precipitation
Boise—Cloudy	44	40	T.
Boston—Clear	50	42	T.
Chicago—Cloudy	42	34	0
Denver—Clear	58	42	0
Edmonton—Cloudy	18	8	0
El Paso—Clear	68	40	T.
Eureka—Raining	54	46	.32
Flagstaff—Clear	48	34	0
Fresno—Clear	60	52	0
Havre—Partly cloudy	18	10	0
Helena—Snowing	28	26	.10
Kamloops—Pt. cloudy	22	12	0
Kansas City—Cloudy	56	44	0
Lander—Clear	46	28	0
Los Angeles—Clear	70	50	0
Modena—Clear	48	34	0
Needles—Clear	72	46	0
New Orleans—Clear	72	46	0
New York—Clear	46	38	0
North Head—Raining	48	36	.36
Oklahoma—Clear	70	44	0
Omaha—Cloudy	44	38	0
Phoenix—Clear	66	50	.01
Portland, Or.—Raining	46	38	.24
Red Bluff—Raining	50	42	T.
Roseburg—Cloudy	52	38	0
St. Louis—Cloudy	74	38	0
St. Paul and Minneapolis—Cloudy	38	36	0
Sacramento—Cloudy	58	46	0
Salt Lake City—Clear	48	34	.02
San Diego—Clear	64	50	0
San Francisco—Cloudy	58	50	0
Santa Fe—Pt. cloudy	46	34	.04
Seattle—Raining	42	38	.42
Spokane—Cloudy	32	24	T.
Tonopah—Cloudy	36	30	0
Tucson—Clear	72	46	0
Washington—Clear	54	34	0
Winnemucca—Cloudy	46	34	0
Winnipeg—Cloudy	20	18	T.
Yuma—Clear	70	48	0

VITAL RECORD

INTENTION TO MARRY

The following notices of intention to marry were issued yesterday. Name and age given.

AITCHISON—TARSWELL. Edwin P. Aitchison, 27; Clara A. Tarswell, 30.
ANDERSON—RAESSLER. Thomas G. Anderson, 51; Clara Raessler, 50.
ARNOLD—ROGERS. Robert M. Arnold, 51; Carrie C. Rogers, 48.
BAUST—ANTICEVICH. John G. Baust, 31; Anita V. Anticevich, 28.
BRIGGS—BARTLETT. Allan L. Briggs, 22; Charlene M. Bartlett, 18.
BURGENHEIM—FRAY. Irwin G. Burgenheim, 19; Eva M. Fray, 19.
BURTON—VEINOTT. Circle R. Burton, 28; Emma A. Veinott, 18.
CAHILL—HALL. John J. Cahill, 28; Delphine M. Hall, 22.
CASTANEDO — RODRIGUEZ. Francisco Castanedo, 35; Manuela S. Rodriguez, 38.
COAR—COLL. John A. Coar, 24; Madeline A. Coll, 23.
COHEN—MILLER. Harry Cohen, 32; Jean Miller, 26.
COOK—ADAMS. James Cook, 70; Nannie E. Adams, 63.
DAVIS — DAVIS. William B. Davis, 36; Rosie V. Davis, 43.
EDELMAN — CLIBOURN. Harry Edelman, 23; Annie V. Clibourn, 18.
EWING — GREENMAN. Grady D. Ewing, 21; Marguerite V. Greenman, 19.
FERGUSON—DE WEESE. Bruce Ferguson, 22; Ruth H. De Weese, 19.
FLOREZ—LUJAN. Pedro Flores, 22; Cruz Lujan, 18.
GALINDO — PERADO. Jesus Galindo, 32; Maria Perado, 33.
GIBSON—SCHLUNTZ. William W. Gibson, 21; Lillian H. Schluntz, 21.
GOESCHL—DARCH. Francis X. Goeschl, Jr., 24; Elsie A. Darch, 17.
GRAY—PUMPHRY. Chester M. Gray, 27; Elisabethe Pumphry, 22.
GRUBE—DUNN. Arthur Grube, 25; Margaret Dunn, 24.
GUILLORY—MASOIAN. Ray Guillory, 25; Betty Masoian, 21.
HEALEY—WALKER. Edward F. Healey, 22; Betty V. Walker, 19.
HEDTKE—NIELSON. John M. Hedtke, 27; Berniece Nielson, 21.
HENDRICKSON—DAHLBERG. Edward T. Hendrickson, 23; Mabel Dahlberg, 19.
HORNE—DERVIAN. Richard O. Horne, 21; Helen A. Dervian, 18.
JACKSON—CLARK. Overton Jackson, 23; Josie Clark, 22.
JONES—CHARREY. Ora F. Jones, 24; Mildred M. Charrey, 19.
KNIGHT—NEWTON. Merle R. Knight, 36; Laura O. Newton, 30.
KOEHLER—DIETRICH. William J. Koehler, 31; Miriam E. Dietrich, 24.
KRAMER—WHITE. Jesse H. Kramer, 57; Rachel M. White, 48.
LATHAM—ABEGGLEN. Andrew J. Latham, 32; Threasa P. Abegglen, 31.
LEHNDORFER—WISSENT. Karl Lehndorfer, 21; Paula Wissent, 19.
MARTIN—SANDERS. Edward R. Martin, 37; Claire E. Sanders, 23.
McKAY—YOUNG. John J. McKay, 31; Mildred C. Young, 23.
MILLER — BROWN. Merle E. Miller, 25; Joyce O. Brown, 26.
NAYLOR—CORIO. Glenn Naylor, 24; Evangeline D. Corio, 18.
NICOLAY—KING. Irl C. Nicolay, 38; Wilda King, 32.
37; Claire E. Sanders, 23.
OWEN—MORGAN. Thomas B. Owen, 27; Gwendolyne F. Morgan, 23.
PARSONS—LOCKWOOD. Lyle E. Parsons, 39; Rosa M. Lockwood, 34.
PLATE—CRITES. Carl F. Plate, 24; Virginia M. Crites, 19.
RENDON—LARRINAGA. Pedro Rendon, 63; Maria B. Larrinaga, 33.
REYNOLDS—LASK. William J. Reynolds, 27; Mable M. Lask, 21.
RICHEY—METCALFE. Thomas W. Richey, 67; Catherine Metcalfe, 66.
RIME—JOHNSON. John La Monte Rime, 21; Valerie Johnson, 17.
SANDERS—NUDLEMAN. Samuel Sanders, 21; Nettie Nudleman, 20.
SIEMS—CAMPBELL. Charles J. Siems, 27; Alice G. Campbell, 22.
SMITH—IRVING. Sidney Smith, 37; Ethel Irving, 38.
TAPSCOTT—RICE. Charles V. Tapscott, 30; Lillian B. Rice, 25.
TEVINO—MACHADO. Richard Tevino, 25; Nellie Machado, 19.
UDELL — BRINTON. Royal C. Udell, 36; Grace N. Brinton, 38.
WARD—WALMER. Carl O. Ward, 35; Sadie L. Walmer, 28.
WEAVER—SPENCER. Dryle G. Weaver, 45; Elizabeth E. Spencer, 47.
WILLEY—BRIGGS. Eugene E. Willey, 22; Adeline J. Briggs, 18.
WINDHEIM—STONER. John C. Windheim, 60; Louise W. Stoner, 48.
YELLIN — HUETTER. Alex J. Yellin, 22; Erma Huetter, 21.
YOUNG—WIOME. Albert Young, 37; Elizabeth Wiome, 38.

BIRTHS

Names, sex, place and date of birth.

BETZ. Mr. and Mrs. Raymond. Daughter. Southwest General Hospital. December 22.
FEYNON. Mr. and Mrs. Le Roy. Boy. Monte Sano Hospital. December 24.
BROWN. Mr. and Mrs. Wendel. Boy. 1004 East Eighty-first street. December 22.
CHAMBER. Mr. and Mrs. W. Boy. 955 South Berendo street. December 24.
COFFMAN. Mr. and Mrs. George. Boy. 4130 Fifth street. December 26.
COSTNER. Mr. and Mrs. James. Daughter. 509 California street. December 24.
DORSEY. Mr. and Mrs. Francis. Boy. 8271 Fountain street. December 22.
DUBS. Mr. and Mrs. William. Daughter. Queen of Angels Hospital. December 25.
ELMQUEST. Mr. and Mrs. Leonard. Boy. 847 West Sixty-fifth street. December 22.
HALLAL. Mr. and Mrs. Ruffe. Daughter. Queen of Angels Hospital. December 25.
JENKINS. Mr. and Mrs. Edwin. Daughter. Southwest General Hospital. December 23.
KERR. Mr. and Mrs. Eric. Daughter. Queen of Angels Hospital. December 26.
PRATT. Mr. and Mrs. Richard. Boy. 9803 Elizabeth street. December 22.
RATHFELDER. Mr. and Mrs. Harvey. Daughter. French Hospital. December 21.
SANDBURG. Mr. and Mrs. Norman. Daughter. 2120 North Vermont avenue. December 25.
SUTTON. Mr. and Mrs. Oscar. Daughter. 238 East Eighty-eighth street. December 19.
WALLACE. Mr. and Mrs. Earl. Boy. Rice's Maternity Hospital. December 22.
WEINBERGER. Mr. and Mrs. James. Boy. 1568 East Forty-seventh street. December 22.
WILLMAN. Mr. and Mrs. Hugh. Boy. Rice's Maternity Hospital. December 21.
WILSON. Mr. and Mrs. Curtis. Boy. Osteopathic Hospital. December 18.

DIVORCE SUITS FILED

BAUM. James T. against Marian C.
BENNETT. Sadye against Soloman.
BROWN. Lena M. against Louis F.
CLEGG. Mazie C. against Valce V.
DEAN. Melba A. against Harry W.
DEWITT. Lillian against Max.
DIX. Adelva M. against Gerald R.
DROWN. Pearl against Joe.
FICK. Herbert C. against Jewel.
HARDY. Jessie M. against Harry E.
HARVUOT. Emma M. against Lewis O.
HOFFMAN. Henry P. against Ada M.
MILLER. John S., Jr., against Bernice R.
MILNOR. Jessie W. against Nathan F.
PARKER. Clara L. against Thomas L.
POPOFF. Adrian against Pauline T.
RIDGWAY. Frances H. against Walter A.
SHAW. Nellie against Ernest.
SHORT. Leottie Y. against Frank A.
THOMAS. C. B., Jr., against Marguerite.
THON. Mary E. against Wesley.
TREBELL. Thomas S. against Bernice V.
WEINTRAUB. David against Rose.

DIVORCE DECREES GRANTED

BARRON. Daphne I. from Fred C.
BROWN. Fannie F. from Kelly K.
FIELD. M. Elizabeth from George J.
HALE. Pearl M. from Chester C.
HERSEY. Lodoska from Clarence B.
HOLGATE. Mcnaella from Arthur E.
MacCOY. Florence D. from Charles B.
ROWAN. John A. from Cassie.
VILLINGER. Katherine M. from Albert J.

NATURALIZATION PETITIONS

Petitions for naturalization, with name, nationality and residence given, have been filed with the United States District Court, as follows:

Franklyn John Morgan, 1307 West Third street; Great Britain.

Julius Henry Spuhler, 863 West Vernon avenue; Switzerland.

Antonie Marie Spuhler, 863 West Vernon avenue; Germany.

Doris Power, 2909 South Main street; Great Britain.

Patrick Joseph Power, 2909 South Main street; Great Britain.

Bernhard Alex Asklof, 4803 Lexington avenue; Denmark.

Lillian C. Marks, 5217 Hollywood Boulevard; Lithuania.

Louis Harry Hirsch, 1759 Orchid avenue; Austria.

James White Bedford Belyer, 1712 Vineyard avenue; Great Britain.

Gizella Engel, San Pedro; Czecho-Slovakia.

Ida Wise, Santa Monica; Great Britain.

Wolf Derlachter, 5712 Melrose avenue; Poland.

Mary Gregory, 10728 Budlong avenue; Great Britain.

Robert Gregory, 10728 Budlong avenue; Great Britain.

Robert Henry Lovelock, Hawthorne; Great Britain.

Frida Ullman, Lancaster; Germany.

Fritz Ullman, Lancaster; Germany.

OFFICIAL DEATH LIST

Name and place of death—	Age.	Date.
ACKELMIRE, Edith. Los Angeles	45	Dec. 26
ANSON, Theda. Los Angeles	70	Dec. 27
EBERHART, Mary. Los Angeles	83	Dec. 24
GLYNN, Mary. Los Angeles	29	Dec. 27
GRAY, Frank. Los Angeles	34	Dec. 26
HENDERSON, Ella. Los Angeles	26	Dec. 26
HOWELL, Mary. Los Angeles	65	Dec. 26
SCHULTZ, Gustav. Los Angeles	69	Dec. 25
SNELL, Anna. Los Angeles	73	Dec. 27
STIRK, John. Los Angeles	67	Dec. 26
THOMPSON, Mary. Los Angeles	64	Dec. 25
THROOP, Mary. Los Angeles	82	Dec. 27
TURNER, Charles. Los Angeles	81	Dec. 25
WALKER, Lucinda. Los Angeles	76	Dec. 26
WALTON, Lola. Los Angeles	78	Dec. 23
WILSON, Ella. Los Angeles	78	Dec. 25

DEATHS

With Funeral Announcements.

ACKELMIRE. Services for Edith Lurena Ackelmire, today at 10 a.m., from Pierce Brothers' chapel.

AGGELER. December 28, Edward A. Aggeler.
Funeral notice later. Cunningham & O'Connor, directors.

AREND. December 27, at 1344 Albany street, William Frank Arend, beloved husband of Amelia Arend and loving father of Mrs. Charles D. Morgan, Jr.
Services today (Saturday) at 2 p.m. from Pierce Brothers' chapel, under auspices Silver Trowel Lodge, No. 415, F. & A. M.

BAIRD. C. F. Baird.
Remains at the chapel of W. A. Brown, 1815 South Flower street. Notice of funeral later.

BANNISTER. December 28, Lucinda Emerson Bannister.
Remains at the chapel of W. A. Brown, 1815 South Flower street. Notice of funeral later.

BASARICH. December 27, Robert Basarich.
Funeral today at 10 a.m. from chapel of Cunningham & O'Connor.

BEEBE. Ovando C. Beebe.
Remains at the Le Cheminant parlors, 911 Venice Boulevard.

BELANGER. December 27, Regina Belanger.
Funeral today at 8 a.m. from chapel of Cunningham & O'Connor. Requiem mass at the Church of Our Mother of Sorrows at 9 a.m.

BENNETT. December 28, Kathleen A. Bennett.
Remains at The White Co., 664 West Washington street.

BERCH. Dr. Albert Berch.
Services will be held today at 11:30 a.m. from the Ruppe Mortuary, 950 West Washington street.

BOISSERANC. Of Buena Park, December 25, Joseph Henry Boisseranc, aged 76 years, beloved husband of Mrs. Mary Boisseranc, and father of John and Henry Boisseranc.
Funeral services Monday, December 31, at 9:30 a.m. at St. Mary's Catholic Church, Fullerton. Interment, Fullerton. Backs, Terry & Campbell, Anaheim, directors.

BRIERLEY. At 12211 Chandler Boulevard, December 27, Mrs. Louisa Brierley, mother of Lloyd and the late Thomas Brierley.
Funeral services at Hollywood Cemetery chapel Saturday at 2 p.m. Bresee Brothers, directors.

BROWN. Emma Clara Brown, loving mother of Harriette S. Brown of Los Angeles, Paul B. Brown of Minneapolis, Minn., and Frank C. Brown of Boston, Mass.
Services will be held Sunday, December 30, at 3 p.m. from the Ruppe Mortuary, 950 West Washington street.

CONLY. December 27, at 991 Farnsworth avenue, Lucy M. Conly, loving mother of Imogene Sailor, Edwin T. Conly and Raymond M. Conly.
Services Monday, December 31, at 2 p.m., from Pierce Brothers' chapel, under auspices Women's Relief Corps, G.A.R.

CRISMAN. At 3827 South Van Ness, December 28, Thomas Crisman, aged 85 years.
Interment, Colfax, Iowa. Sharp & O'Connor, directors.

DASBACH. Leo L. Dasbach.
Remains in care of the Delmer A. Smith Mortuary, 731 West Washington street.

DODD. At Ocean Park, George M. Dodd, beloved son of Mrs. Chlo A. Craig.
Funeral services Monday, December 31, at 2 p.m. from the chapel of O. A. Kirkelie & Co., 202 Main street, Ocean Park. Interment, Inglewood Cemetery.

ENGBERG. Services for Frederick Engberg at Evergreen Cemetery today at 4 p.m. Cresse's, Highland Park, directors.

ERNEST. December 27, 1928, Anthony Ernest.
Funeral services will be held in the chapel of J. D. Faris & Co., corner Tenth and Flower streets, Sunday, December 30, at 3 p.m.

EZQUER. Julia Ezquer.
Services will be held today at 10 a.m. from the Ruppe Mortuary, 950 West Washington.

FARROW. Edward J. Farrow.
Services will be held Monday, December 31, at 1 p.m. from the Ruppe Mortuary, 950 West Washington street.

FIELDS. Of 329 West Avenue 38, Kathleen Fields.
Services at Bethel Chapel today at 11 a.m. Cresse's, Highland Park, directors.

FINCH. Services for Edward Finch, today at 2 p.m., in the chapel of George B. Remington's New Funeral Home, 1707 South Flower street.

FISHER. Hyman, beloved father of Max Fisher.
Remains at the Glasband & Groman Mortuary, 901 West Washington street.

FRESNEDA. Arthur, late of 320 Swall Drive, Beverly Hills, devoted husband of Rose Fresneda and father of Arthur James Fresneda; brother of Sue Helliwell of this city.
Funeral Saturday, December 29, at 2 p.m., at the chapel of Walter C. Blue, Inc., 717 West Washington street. Cremation, Hollywood Crematory. Walter C. Blue, director.

GLEESON. December 28, Josephine Gleeson, aged 63 years, loving mother of Mrs. F. C. Bernard, Mrs. H. C. Bundy and F. W. Gleeson.
Remains at The White Co., 664 West Washington street.

GLYNN. At 5248 Eagledale avenue, Mary Clare Glynn, beloved wife of Frank A. Glynn.
Requiem mass at St. Dominick's Church today at 9:30 a.m. Cresse's, Eagle Rock, directors. (Boston, Mass., Globe and Post please copy.)

GRAY. December 28, William Harvey Gray.
Remains at the chapel of W. A. Brown, 1815 South Flower street. Notice of funeral later.

GRIMES. The funeral services of Mrs. Violet Grimes will be held today at 3 p.m. from the chapel of W. A. Brown, 1815 South Flower street.

HOLSON. Albert B., beloved husband of Mrs. Nellie Holson and father of Mrs. Dain Sturges and Dwight B. Holson; grandfather of Dain Sturges, Jr., all of Los Angeles.
Funeral services at 3 p.m. Monday, December 31, at the Little Church of the Flowers, Forest Lawn Cemetery. Norquist & Anderson, directors.

HOUSE. December 28, Stephen B. House.
Remains at the chapel of W. A. Brown, 1815 South Flower street. Notice of funeral later.

ISGRIGG. At his home in Glendale, December 28, 1928, William H. Isgrigg, aged 66 years.
Masonic funeral services will be held Monday, December 31, at 2 p.m., in Peace Chapel of the Kiefer & Eyerick Mortuary, 314 East Harvard street, Glendale. Interment, Forest Lawn Cemetery.

JOHNSON. Henry T., beloved husband of Hannah C. Johnson of Denver, Colo.
Funeral notice later by Norquist & Anderson, 840 Venice Boulevard.

JOHNSTON. Services for Samuel C. Johnston at the Cypress Park Presbyterian Church today at 2 p.m. Cresse's, Eagle Rock, directors.

LAIRD. Suddenly, December 27, at 1834 Canyon Drive, Hollywood, Isaac Alexander Laird, beloved husband of Effie L. Laird and loving father of Bernice Laird.
Services Monday, December 31, at 10 a.m., from the Little Church of the Flowers, Forest Lawn Cemetery. Pierce Brothers, directors.

LEWIS. December 28, Evelyn J. Lewis.
Remains in care of Edwards Brothers' Mortuary, 936 Venice Boulevard. Funeral notice later.

LOZOYA. Josefa Lozoya.
Funeral today at 2 p.m. from Plaza Church. Gus Alvarez & Moore, directors.

McGOWAN. At 935 Grand View street, John McGowan, aged 75 years, beloved brother of Robert McGowan of Los Angeles.
Funeral services Monday, December 31, at 1 p.m., from the chapel of W. A. Brown, 1815 South Flower street.

MILLS. Dayton Landine Mills.
Services will be held Monday, December 31, at 10 a.m. from the Ruppe Mortuary, 950 West Washington street. Interment, Angeles Abbey.

MORGAN. Late of 1227 West Seventy-seventh street, Clifford John Morgan, aged 51 years.
Services 2 p.m. Sunday, December 30, at E. B. McCormick's funeral parlors, 4100 Central avenue.

MORROW. At 1320 South Western avenue, Thomas R. Morrow, aged 61 years, beloved husband of Mrs. Isabell Morrow.
Funeral services today at 2 p.m. from the chapel of W. A. Brown, 1815 South Flower street.

MULHERRON. Effie, wife of John Mulherron, at her home in Compton, December 27.
Remains at the chapel of Neel & Towne, Compton. Funeral Saturday, December 29, at 2 p.m., at the M. E. Church, Compton.

NEVENS. At 335 Highland street, Pasadena, December 28, Mrs. Millie J. Nevens, aged 78 years, beloved aunt of Mrs. John F. Brown, Jr., of Auburndale, Mass., and Arthur F. Blanchard of Pasadena and sister-in-law of Mrs. C. F. Bradley of Hollywood.
Funeral services Monday afternoon at 1:30 o'clock from the chapel of Reynolds & Eberle Mortuary, 825 East Orange Grove avenue, Pasadena.

NIELSEN. William E. Nielsen.
Remains at the chapel of Graham & Isbell.

PARRATT. December 28, at her home, 1976 East Glenoaks Boulevard, Glendale, Hattie Witman Parratt, beloved wife of Edward J. Parratt and mother of Sydney L. Parratt.
Funeral Sunday, December 30, at 2 p.m., from chapel of Jewel City Undertaking Co., 137 North Orange street, Glendale. (Omaha papers please copy.)

PUFFER. December 28, Roscoe A. Puffer, late of 539 East Mountain street, Glendale, beloved husband of Mrs. Clara W. Puffer and father of Walter R. and Roscoe A. Puffer, Jr.
Funeral services Monday, December 31, at 2 p.m., at the Little Church of the Flowers, Forest Lawn Cemetery. L. G. Scovern Co., Glendale, directors.

RANSOM. At 7700 Male avenue, Corbin L. Ransom, aged 78 years.
Remains in care of Edwards Brothers' Mortuary, 936 Venice Boulevard.

REIMER. The funeral services of Charles A. Reimer will be held today at 10 a.m. from the chapel of W. A. Brown, 1815 South Flower street.

RESSELL. In this city, December 28, Sarah A. Ressell.
Remains at R. C. Dellenbaugh & Co., 630 Venice Boulevard. Notice of funeral later.

RICE. December 27, Mary Rice.
Funeral today at 8:30 a.m. from the chapel of Cunningham & O'Connor. Requiem mass at the Church of the Immaculate Conception at 9 a.m.

ROBERTS. At 122 South Avenue 57, Dr. Albert T. Roberts.
Funeral services at Cresse's, Highland Park, Monday at 2 p.m.

ROSS. In this city, December 27, Frederick Ross, aged 74 years.
Interment, Woodlawn Cemetery, Santa Monica, Monday, December 31, at 9 a.m. Sharp & O'Connor, directors.

RUFENACHT. The funeral services of Alex Rufenacht will be held Monday, December 31, at 2 p.m., from the chapel of W. A. Brown, 1815 South Flower street.

RUONO. December 28, Francisco Ruono.
Remains at Bresee Brothers.

RUSCHER. Of 662 Rosemead Boulevard, Michillinda, December 26, Peter J. Ruscher, aged 58 years, beloved husband of Mrs. Kathryn Ruscher and father of C. V. Ruscher of Monrovia, James K. and Kathryn Ruscher of Pasadena, assistant secretary of Rudolph Schiffmann Co.; member of Elks Lodge and M.W.A. of St. Paul, Minn.
Funeral services this morning at 9 o'clock at St. Philip's Catholic Church, South Hill, Pasadena. Reynolds & Eberle Mortuary in charge.

SANOR. Melissa L. Walker Sanor, beloved mother of Blaine Walker.
Remains in care of George B. Remington, 1707 South Flower street. Funeral services Monday at 1 p.m. in the Little Church of the Flowers, Forest Lawn Cemetery.

SCHEINER. Sarah Scheiner.
Remains at the Glasband & Groman Mortuary, 901 West Washington street.

SHAW. Of 933 Seventh street, Santa Monica, Al Bertram Shaw, aged 87 years, formerly of Boston, father of Mrs. W. V. Burton and Mrs. W. W. Storey of Santa Monica.
Services for family and relatives, Sunday, December 30, at 2 p.m., at the Memorial Chapel of Todd & Leslie, Santa Monica.

SHAW. Annie Shaw.
Remains will be forwarded today by the Ruppe Mortuary, 950 West Washington street, to Toronto, Can., for services and interment.

SMITH. December 28, B. M. Smith.
Remains at the chapel of W. A. Brown, 1815 South Flower street. Notice of funeral later.

SNELL. Annie E. Snell, aged 73 years, December 27, at 2815 California street, Walnut Park; mother of Mary F. and Rose A. Snell.
Services today at 3:30 p.m. at the Wheat-Halverson chapel, 6348 Seville, Huntington Park. Interment, Inglewood Cemetery.

SNYDER. December 28, at 502 East Forty-eighth street, Andrew Snyder, loving father of Andrew B. Snyder.
Services Monday, December 31, at 10 a.m., from Pierce Brothers' chapel.

SPRINGER. The funeral services of Leopold Springer will be held today at 11 a.m. from the chapel of W. A. Brown, 1815 South Flower street.

STEWART. Services for Frank Stewart today at 1 p.m. from Pierce Brothers' chapel, under auspices of Moose Lodge, No. 134.

STIRK. Services for John Franklin Stirk today at 11 a.m. from Pierce Brothers' chapel.

THOMAS. Belle C. Thomas, December 27, at 1291 North Park avenue, Pomona, loving mother of Anson C. and Ethel Thomas, both of Pomona.
Funeral services at 2:30 p.m. Saturday at the chapel of Hotchkiss & Brown, Pomona.

USHERWOOD. At Glendale, George Usherwood, aged 73 years, beloved father of William J. Usherwood.
Remains in care of Edwards Brothers' Mortuary, 936 Venice Boulevard. Services and interment, Detroit, Mich.

WEIBERT. At 116 North Hamilton, December 28, Esther H. Weibert, beloved wife of Edward Weibert; loving daughter of Mrs. Catherine Haynes, and sister of Josephine Haynes.
Remains at R. C. Dellenbaugh & Co., 630 Venice Boulevard. Notice of funeral later.

WHITE. Lena May White, loving mother of Frank W. Haitbrink of Los Angeles and Robert Haitbrink of Salina, Kan.; sister of Mrs. H. Brownlee of Salina, Kan., and James Shaw of Canada.
Services will be held Monday, December 31, at 10 a.m. from the Ruppe Mortuary, 950 West Washington street.

WOODMAN. Lillie Sarah Woodman.
Remains at the parlors of Peterson & Duckworth, 1717 South Flower street. Notice of funeral later.

FUNERAL DIRECTORS

RUPPE MORTUARY
Successor to W. H. Sutch.
Oldest established, best equipped in the city. Not in the trust.
New location. Two chapels. Ample parking.
950 West Washington. WE. 3307.

GEORGE B. REMINGTON
The Funeral Home of Service
Telephone WEstmore 9728
1707-1709 South Flower street

BROWN BROTHERS
31 years residents of Los Angeles.
All Packard Equipment
935 West Washington. WE. 1061.

PAUL D. ROBINSON
Formerly of Robinson & Adair, Inc.
1001 West Washington. WE. 1001

Edwards Brothers, Inc.
SERVICE, ECONOMY, RELIABILITY
936 Venice Boulevard (16th st.) WE. 5848

Bresee Brothers
FREE PARKING IN PRIVATE GARAGE
855 SOUTH FIGUEROA. FA. 3125.

Ben Isham—Personal Service
WASHINGTON COMPANY. Mod. Prices.
735 West Washington street. WE. 5615.

E. Clair Overholtzer Co.
WE. 6147. 1236 South Grand.

Washington Co., J. D. Robinson
735 West Washington street. WE. 5615.

Garrett Brothers
921 Venice Boulevard (16th st.) WE. 2039.

CEMETERIES

INGLEWOOD PARK
Southern California's Largest Cemetery
A Burial Ground Founded for Eternity
Mausoleum—Beautiful Chapel—Crematory.
TR. 4487. TH. 1531.

Forest Lawn Memorial Park
Among the Hills
Home of The Little Church of the Flowers
Glendale Avenue and San Fernando Road.
Telephone ALbany 1121.

Beautiful Hollywood Cemetery
Mausoleum, Crematory, Columbarium
HOLLYWOOD CHAPEL, the most artistic little chapel on the Pacific Coast, available for funerals without cost.
Visit Our New Mausoleum
6000 SANTA MONICA BOULEVARD
HEmpstead 3830. HOlly. 8455.

MAUSOLEUMS

Angeles Abbey
Conveniently located midway between Los Angeles and Long Beach.
Entombment crypts as low as $135.
Vaults for ashes from $25.
Information 663 Central Bldg., Sixth at Main street. TUcker 9532.

Forest Lawn Mausoleum
Anchored in the rock of the everlasting hills.
Forest Lawn Memorial Park
Glendale Avenue and San Fernando Road.

Inglewood Park Mausoleum
An everlasting BURIAL PLACE of unequaled Dignity and Beauty
City Office, TR. 4487. Cemetery, TH. 1531.

MUST sell my crypts. Save one-half. VE. 7088.

FLORISTS

FOREST LAWN FLOWER SHOP
Adjoining
The Little Church of the Flowers
Forest Lawn Memorial Park
Flowers for every occasion.
Location Assures Your Flowers On Time.
ALbany 1121

FLORAL DESIGNS
Darling's Shop
6TH ST., BET. BROADWAY AND SPRING
FLOWER PHONE TR. 4455.

AMBASSADOR HOTEL FLORIST
WA. 4117. DR. 7000. DR. 9387.

GIRL WEEPS WHEN GIVEN TO MOTHER

Glendale Man's Daughter Taken from Him by Court Over Her Protest

SAN FRANCISCO, Dec. 28. (Exclusive)—Despite the fact that 9-year-old Jane Rohr of Glendale sobbed hysterically that she did not want to live with her mother and had to be pulled from her father's neck, Superior Judge Johnson gave her into the custody of the mother today for what he termed her "best interests." The action was one calculated to solve a marital tangle.

Jane is the daughter of John H. Rohr, manager of a Glendale hardware company, and the present Mrs. Jessie Graybiel of Oakland, wife of the vice-president of a bank. Since their divorce, each has remarried. Jane, according to testimony, has been in the custody of Rohr because his first wife is asserted to have sent her to Rohr after being awarded custody in the divorce decree.

Last August, it was testified, the girl came to Oakland to visit her mother and was kept here. Rohr, it is said, sent his brother north to get the girl and she was taken back to Glendale by airplane. Mrs. Graybiel then instituted proceedings for custody, charging the girl was not being properly cared for, had bad manners, and was being poorly educated.

When the judge's decision was handed down, Jane broke into hysterical tears, shouting at her mother:

"I won't go with you. You would not have me when I was little and you can't have me now."

Rohr, according to the decision, will be allowed visits. The case was continued a week to complete the details.

CHAMBER OFFICIAL HELD

PITTSBURGH, Dec. 28. (AP)—Charged with the theft of $125,000 from the funds of the Chamber of Commerce of New York, Enrico Connune, 50 years of age, described by the police as secretary of the organization, was arrested here today.

NOTICIAS MUNDIALES DE ULTIMA HORA

POR EL PROFESOR RAMON GUERRERO
Encargado de la Sección Española de este diario

NOTAS TELEGRAFICAS

Jefe Rebelde Mejicano Fusilado

CIUDAD DE MEJICO, Diciembre 28.—Maximiliano Vigueras, jefe rebelde apresado ayer, y consignado a Méjico para ser sometido a juicio, fue ejecutado hoy tras un consejo de guerra sumario.

Además de pesar contra él varias acusaciones, que originaron el que se ofreciera una gratificación de 5000 pesos por su captura, se atribuían a Vigueras dos tentativas de secuestrar al embajador de los Estados Unidos en los últimos seis meses.

El cabecilla fue fusilado en el polígono de tiro de San Lázaro, después de un consejo de guerra secreto, que duró toda la noche, y que unánimemente lo sentenció a muerte. Esta mañana temprano terminó el juicio, e inmediatamente después, fue designado un pelotón de ejecución para fusilarlo. Se le trasladó en un camión hasta el sitio del fusilamiento.

India Formula sus Demandas a la Gran Bretaña

CALCUTTA (India), Diciembre 28.—Una resolución de transacción redactada por las dos alas rivales de la Liga Musulmana y Panindia, que se halla en sesiones aquí, ha sido adoptada hoy por una comisión especial, y votada por 118 contra 45.

Declara esa moción, apadrinada por el famoso líder Mahatma Gandhi, que, si para fines de 1929, el gobierno británico no aceptare íntegramente la constitución de dominio para la India redactada por la comisión de Nehru, el congreso organizará un movimiento anticooperativo, en el que estará incluido el no pago de las contribuciones.

Dijo Gandhi que el informe de Nehru, que recomienda se luche por el estado legal de dominio, no está destinado a la comisión de Simon, sino que es un documento formulado para que lo consideren y estudien el gobierno y el parlamento británicos.

La señora Annie Besant, que desde hace mucho viene desempeñando papel preeminente en el movimiento indio, se manifestó inconforme, diciendo que la moción iba a romper la unidad que se había logrado en la conferencia de todos los partidos, y que el país no está listo para el movimiento anticooperativo, que haría víctimas de mucha gente inocente, pobre e indefensa.

Señora que no Acepta un Aguinaldo Consistente en Vino Embotellado

CLEARWATER (Florida), Diciembre 28.—La señora Alexander Hayden, de Nueva York y Clearwater, creyó que un amigo suyo de Nueva York se bromeaba con ella cuando le dijo que quizá le mandara unas cuantas botellas de vino.

De ahí que fuera una verdadera sorpresa para ella, según manifestó ayer a un delegado federal, que le fuera entregada en su casa una partida de 68 botellas de licor. Rechazó ella la remesa, y ésta fue confiscada después por agentes federales.

NOTAS LOCALES

John J. Garland se Encuentra Restablecido

John J. Garland, que sufrió grave operación en la apófisis mastoides, se encontraba ayer sumamente mejorado, según anuncio de los facultativos del Hospital "Good Samaritan". Garland, que es hijo de William M. Garland, fue operado después de una enfermedad como de un mes.

Preséntase al Tribunal Testamentario la Ultima Voluntad de la Sra. Ford

La señora Beulah Ford, de Alhambra, fallecida no ha mucho, dejó bienes que se calculan en $200,000, según el contenido de su testamento, que ha sido presentado ayer al tribunal testamentario. Lega todos sus bienes a un hijo, el señor Ernest Elwood Ford. Consisten ellos en dinero efectivo, bonos, y el solar de la familia Ford, con finca y muebles, que se halla ubicado en Alhambra.

El Doctor Frank Dyer

"Si no hemos de dar crédito a todos los milagros, ¿debemos creer algunos de ellos?" Tal es la pregunta que un joven estudiante dirigió hace poco al doctor Frank Dyer, y que será contestada por éste en su sermón sobre "Región y Fuego", que pronunciará mañana a las 11 a.m. en el teatro del Ambassador. El doctor Dyer tratará de explicar el milagro de los tres niños hebreos que fueron puestos en un horno ardiendo, y que resultaron ilesos.

Se le Prende la Ropa a una Criatura y le Inflige Quemaduras

Joyce Nyeholt, niña de nueve años, no hizo caso de las advertencias de su madre, que le ordenaba no se acercase mucho al calentador de gas que tienen en su casa, y pagó dolorosamente su desobediencia, pues se halla hoy en el Hospital de Niños con graves quemaduras por todo el cuerpo.

La madre de Joyce, la señora Dorothy Nyeholt, de 30 años, residente en el 448½ de la calle Lorena Sur, se quemó las manos cuando acudió a salvar a su hija arrancándole del cuerpo la ropa ardiendo. Madre e hija fueron conducidas, para la curación de urgencia, a la Casa de Socorro de la calle de Georgia.

The Times Free Information and Resort Bureaus

MAIN OFFICE—CORNER FIRST AND BROADWAY

are for the accommodation and benefit of persons seeking interesting routes of travel, desirable hotels or rest, recreation and recuperation at seashore, mountain or desert hotels and resorts. Particulars are furnished by competent attendants and by correspondence to the general public regarding rates and attractions of railroad and steamship lines, motor stage lines, travel by air, hotels and pleasure and health hotels and resorts. Descriptive circulars and transportation literature are kept on hand for inspection and distribution. This service is absolutely free.

Make Your Resort and Hotel RESERVATIONS

FREE OF CHARGE AT THE Times Information and Resort Bureau, Times Bldg., Bdwy. at First St. or at The Times Branch Office, Information and Resort Bureau, 621 South Spring Street. Telephone MEtropolitan 0700.

"Direct-U"

Have you had difficulty in finding some particular advertised product? Have you had to hunt from store to store to find something you had seen advertised? The Times has established a new department called "Direct-U," which has collected data about thousands upon thousands of trade-named (advertised) products and stands ready to tell you just where you can find the thing you want. The Times is glad to help its readers and advertisers through this new service—so make free use of it—there is no charge, of course.

All you need do is phone the Los Angeles Times—MEtropolitan 0700—and ask for "Direct-U" Department.

Resorts

CATALINA ISLAND

Round trip from L. A., $2.85. From Wilmington, $2.25. Leave 6th and Main Sts., L. A., 9 a.m. Steamer sails 10 a.m., daily. $10 Two-Days; $15 Three-Days, all expenses included. Play new Golf Course at Catalina!

TICKETS, 6th and Main, L. A. Ph. TR. 2961.

"In All the World No Trip Like This."

MOUNT WILSON

THE MOUNT WILSON HOTEL AND BUNGALOWS, but 21½ miles from Los Angeles, is open all year 'round. Lodging $2.00 and up. See 70 towns by their lights. World's largest Observatory open daily. Free illustrated Astronomical Lecture, Friday nights, and chance to look through telescope. Wide auto road open to all automobiles. Daily stage leaves L. A. and Pasadena. See Times and all other Information Bureaus or phone Sterling 653F2. A. C. CHILDS, Mgr.

Superb Routes of Travel

Year end travel... Bargains

PICKWICK STAGES

Here's how to save dollars on Holiday trips, while enjoying America's great paved highways to the utmost. Go the Pickwick way, with big, deep-cushioned, cozily-heated cars leaving on time-saving schedules, many times daily.

Savings Now—

San Francisco	$10
Portland	$19
Seattle	$23
San Diego	$3.30
Palm Springs	$3.95
Phoenix	$13.50
Kansas City	$42
Chicago	$50

Even greater reductions on round trip tickets

PICKWICK STAGES

Terminal, 6th and Los Angeles Sts. Tel. TRinity 6501

City Ticket Office, 330 W. Fifth St. (near Hill)

Hollywood Office, 1600 Cahuenga Ave.